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environmental impact statements

POLLUTION CONTROL PROVIDES NET INCREASE IN JOBS

Jobs created by pollution control programs outnumber those lost due to plant closings caused by pollution control requirements, according to a CEQ paper, "Pollution Control and Employment, An Assessment of Relevant Research." The paper concludes that "during a period such as the present when environmental programs are forcing increased expenditures while the economy is suffering unemployment, these programs have a net beneficial impact on employment." (page 3)

IMOS ASSESSES NON-FLUOROCARBON MODIFIERS

The Interagency Task Force on Inadvertent Modification of the Stratosphere reports that "there appears to be no serious problem" resulting from the release of six classes of possible hazards: nitrogen fertilizers, brominated compounds, other chlorinated compounds, particles, the space shuttle, and carbon monoxide. The report, however, recommends further study of the problem. (page 11)

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February, 1976

COUNCIL ON ENVIRONMENTAL QUALITY

Pollution Control and Employment
An Assessment of Relevant Research

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Introduction

The possible impact of pollution control programs on employment has been an issue of particular concern during the past year as the country suffered from high unemployment rates. It is alleged that pollution control programs have added to this problem. Such programs can affect employment, both in a positive and a negative fashion. Possible negative effects can occur for several different reasons. Pollution control regulations can force plants to close down. They can interfere with the normal expansion of production capacity (directly by inhibiting new construction, or indirectly by diverting capital way from capacity expansion or generally interfering with smooth economic growth). And they might stimulate firms to shift new production capacity out of the United States to countries which have less stringent pollution control regulations.

On the other hand, cleaning up the environment also creates jobs. People are employed constructing pollution abatement systems, manufacturing the equipment used in these systems, and operating and maintaining the systems after they are built. The following paper summarizes the available information on both the job losses and the job gains that can be attributed to pollution control programs.

Job Losses

EPA maintains an "early warning system" which collects information on threatened and actual plant closings which, it is alleged, are caused in part by pollution control requirements. This system has found evidence of 75 such closings affecting 15,700 employees.[1] The Bureau of Economic Analysis has also attempted to obtain information on closings. Their 1975 survey found that one-half percent of the firms surveyed reported closing a process or plant in 1975 at least, in part, because of environmental regulations.[2] This was a sample survey, and there is no indication how many closures there were in firms that were not surveyed. However, the BEA results suggest that the problem may be more serious than EPA's information would indicate, because a comparison between the two lists of closures showed little apparent correspondence between the firms included in the BEA sample, and the plants identified by EPA.[3] The Oil, Chemical, and Atomic Workers Inter-

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[1]Environmental Protection Agency, "1975 Third Quarter Report of the Economic Dislocation Early Warning System," Dec. 31, 1975.

[2]Bureau of Economic Analysis, "Capital Expenditures By Business for Air, Water, and Solid Waste Pollution Abatement, 1974 and Planned 1975." Survey of Current Business, Vol. 55, n. 7, July, 1975, pp. 15-19.

[3]Personal communication from Roy Gamse, Director of the Office of Economic Analysis, Environmental Protection Agency, February, 1976. Because the BEA surveyed firms and the EPA lists individual plants, it is impossible to determine how many of the plants on the EPA list are actually included in the BEA sample without a further survey of the BEA reported closings.

national Union (OCAW) also analyzed plant closures which affected its workers.[1] They, and subsequently EPA, found little evidence that environmental regulations have been a significant factor in these closings.[2]

It is not clear what these plant closings mean, either in terms of economic impact or in terms of lost jobs. Many of the closures take place in older facilities which economic considerations would have probably forced to close anyway, particularly during a severe recession such as the country has experienced. Nor is it true that the number of employees affected is an indication of the number of jobs lost. Even in the affected plant the number of lost jobs may well be less than the number of employees affected. U.S. Steel's closures of its Gary, Indiana, open-hearth furnaces affected at least 2,500 workers, but only 250 to 500 employees actually lost their jobs. In addition, the production lost from closing one facility is

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[1] "Health, Safety and Environmental Considerations as Factors in OCAW Plant Closings, 1970-1975." Prepared by the Research Department of the Oil, Chemical, and Atomic Workers International Union, January, 1976.

[2] See OCAW report, statement by Tony Mazzochi, Legislative Director of OCAW before the Environmental Study Conference (2456 Rayburn House Office Building, Washington, D.C.) on February 23, 1976; and memorandum from Chris Moore to Roy N. Gamse, "Plant Closings - Oil, Chemical and Atomic Workers International Union (OCAW)," undated (prepared February, 1976).

likely to be made up by increasing production -- and therefore employment -- at another facility.[1] These factors make it particularly difficult to assess the impact of closings on employment, although they can clearly create serious local problems, particularly when they occur in areas already suffering high unemployment rates.

In terms of plants shifting abroad, almost all the analyses done on this issue indicate that it is a relatively minor problem with little employment impact.[2]

Employment Gains

But environmental programs have also created employment. There is a rapidly expanding industry manufacturing pollution control equipment. And hundreds of thousands of jobs are involved in constructing municipal sewage treatment systems and industrial pollution control systems, and in operating these systems once they are built.

One of the earliest studies of the employment generated by environmental programs was the work carried out by Bruce M. Hannon and Roger H. Bezdek at the University of Illinois.[3] Their work, using an input-output

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[1]It is unlikely that the employment effects will balance. The plants that go out of business are relatively inefficient, and therefore are likely to employ more workers for a given output than the average firm in the industry.

[2]See CEQ's Sixth Annual Report, pp. 542-543, for the brief summary of these studies.

[3]Bruce M. Hannon and Roger H. Bezdek, "Job Impact of Alternatives to Corps of Engineers Projects," Engineering Issues - Journal of Professional Activities, American Society of Civil Engineers, Vol. 99, n.PP4, Oct. 1973, pp. 521-531; and "Energy, Manpower, and the Highway Trust Fund," Science, Vol. 185, 23 August, 1974, pp. 669-675. Also Bezdek, Roger A. "Toward Manpower and Energy Dimensions for the Federal Budget." Journal-Environmental Systems, Vol. 5(1), 1975.

model, focused on Federal programs, and analyzed the employment (and energy) impacts of constructing wastewater treatment facilities compared to possible alternative expenditures. Their analyses showed that one billion (1975) dollars allocated to such construction would employ a total of 82,000 people.[1] This is more employment than would result from the same amount of money being spent on highway construction or water resource projects, but less than would result from several other programs. Expenditures on construction programs in general stimulate less employment than equivalent expenditures in areas such as health or law enforcement.

One important point about the Hannon and Bezdek estimates is that they include both direct and indirect employment. They include not only the direct employment at the construction site and in making the equipment, but also such indirect employment as that involved in providing goods and services for the personal consumption of the people who are employed directly. Most of the 82,000 people would never associate their employment with the construction of wastewater treatment systems. For instance, EPA estimates that a $1 billion expenditure creates 20,000 jobs at the construction site; this is only one-fourth the total number of jobs that Hannon and Bezdek estimate are generated by this expenditure.

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[2] Bezdek and Hannon, Ibid.

The Bureau of Labor Statistics undertook a similar employment study, which concentrated on different aspects of Federal environmental expenditures.[1] They estimated that only 53,600 jobs were generated by each billion dollars spent on the construction of wastewater treatment systems, but 76,000 to over 78,000 jobs resulted from a billion dollars spent on research and on administering the pollution control programs. These estimates were apparently based on 1972 dollars, and therefore would have to be adjusted downward to take account of the inflation that has occurred since then.

All these estimates have been given on the basis of jobs per billion dollars expended. Converting these into total job estimates at current rates of expenditure indicates that 200,000 to 300,000 jobs are related to the municipal grants program (including the state and local share), and about 125,000 jobs are related to other Federal pollution abatement expenditures.

There are fewer studies available on the impact of private pollution abatement expenditures on employment. EPA has sponsored studies of manpower requirement to build and operate pollution control devices. The most recent study to be completed on this subject concluded that there are 3.76 million employees involved in operating industrial water pollution control equipment with an equivalent full-time employment of 575,000 man years.[2] Although the study was carefully done and was based on sample surveys, these estimates seem very high. It does not seem reasonable that one-half percent of our labor force is involved only in operating industrial pollution control equipment.

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[1] U.S. Department of Labor, Bureau of Labor Statistics, "Impact of Federal Pollution Control and Abatement Expenditures on Manpower Requirements," Bulletin 1836, 1975.

[2] E. Joe Middlebrooks, "Manpower Needs of Manufacturing Industries," Journal of the Water Pollution Control Federation, Vol. 47, n 12, Dec. 1975, pp. 2850-2862.

One employment estimate that has received a substantial amount of publicity recently is that made by Kenneth Leung and Jeffrey Klein in a report on the environmental equipment industry prepared for the Council on Environmental Quality.[1] Based on an estimate that a total of $15.7 billion was being spent for pollution abatement in 1975, and assuming that, on the average, a billion dollars generates 70,000 jobs (directly and indirectly), they estimated that over one million jobs were associated with air and water pollution control programs last year. This is a very crude estimate, but can be supported by comparing it with pollution control expenditures as a percent of the total GNP. The Nation is spending somewhat more than 1 percent of its GNP on abating air and water pollution, and as a result would expect these expenditures to employ about 1 percent of the labor force. This amounts to about 1 million people.

These are not all new jobs, nor are they all attributable to Federal environmental legislation. And finally, many of these one million people would most likely have been employed somehow even in the absence of this legislation. To analyze the net increase in jobs resulting from environmental expenditures, one has to look not at the types of studies listed here, but at macro-economic studies such as those sponsored by CEQ and EPA.[2] These studies

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[1] Kenneth Ch'uan'K'ai Leung and Jeffrey A. Klein, "The Environmental Control Industry" a report submitted to the Council on Environmental Quality, December, 1975.

[2] Chase Econometrics, Inc. "Macro-economic Impacts of Federal Pollution Control Programs," a study prepared for the Council on Environmental Quality and the Environmental Protection Agency, 1975.

indicate that during a period such as the present when environmental programs are forcing increased expenditures while the economy is suffering unemployment, these programs have a net beneficial impact on employment. The most recent analysis estimates that the unemployment rate has been 0.3 to 0.4 percent lower with environmental programs than it would have been without them.[1] This means that approximately 300,000 people are now employed who would otherwise not be. This positive employment effect can, of course, only occur during periods when the country would otherwise be experiencing unemployment. It is expected to disappear as the economy recovers from the recession and as the price increases associated with environmental expenditures begin to have a slight dampening effect on GNP growth. In the long run, however, no significant net impact on unemployment is projected to result from the programs.

In brief, then, pollution control expenditures are seen as having a net positive impact on employment at the present time. And a new industry has been established which has been a source of growing employment during the past few years. This industry has the opportunity and challenge to devise innovative abatement systems which will conserve natural resources, save energy, and reduce costs. If it is successful in meeting this challenge, this industry will not only provide a source of continuing employment itself, but will help contribute to the continued viability and stability of our whole economy.

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[1] The results of an updated analysis are expected in April, 1976.

INTERAGENCY TASK FORCE ON INADVERTENT MODIFICATION OF THE STRATOSPHERE
IMOS

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March 1976

In January 1975 Dr. Russell W. Peterson, Chairman of the Council on Environmental Quality and Dr. H. Guyford Stever, Chairman of the Federal Council for Science and Technology, formed an Interagency Task Force on Inadvertent Modification of the Stratosphere (IMOS) consisting of representatives of 13 Federal agencies and one interagency committee (the Interdepartmental Committee for Atmospheric Sciences). The first effort of IMOS was an assessment of the possible effects of fluorocarbons upon stratospheric ozone. This assessment and recommended Federal actions, Fluorocarbons and the Environment (GPO #038-000-0026-1), was published in June 1975.

An assessment of the possible impacts of other non-fluorocarbon modifiers of the stratosphere was deferred until the study on fluorocarbons could be completed. This report prepared by the Interdepartmental Committee for Atmospheric Sciences (ICAS), constitutes the findings of a group of experts brought together to discuss all presently postulated man-made modifiers from other aircraft emissions or nuclear detonations -- although others may be as yet undiscovered.

The findings of the group point to the need for further research. Fortunately, in each case there appears to be no immediate serious problem, either because the concern is highly speculative or because it is based upon compounds that are not as yet released to the upper atmosphere in quantities believed sufficient

to produce a hazardous effect. IMOS will continue its consideration of the possible hazards from these compounds and any related socio-economic and policy issues as part of its overall concern with the effect of man's activities on the stratosphere.

We hope that this report will be of value not only to the scientific community but to the public as well.

Warren R. Muir
Co-chairman (for Council on Environmental Quality

Carroll Leslie Pegler
Co-chairman (for Federal Council on Science and Technology

POTENTIAL MODIFIERS OF THE STRATOSPHERE OTHER THAN FLUOROCARBONS

At the request of the IMOS, the ICAS has undertaken the task of identifying and assessing substances, other than Fluorocarbons 11 and 12, (F-11, -12) that could potentially prove harmful to the stratospheric ozone layer. To accomplish this work the ICAS obtained the advice of persons having knowledge of appropriate subjects bearing on the ozone chemistry and related issues. (The names of the contributors are listed in an appendix to this report.) The group met on September 24, 1975, in the National Science Foundation.

GENERAL COMMENTS

1. There are a large number of man-made substances that are potentially capable of damaging the ozone layer. Most of these, however, are produced and released to the atmosphere or hydrosphere in too small amounts to be individually threatening. Nonetheless, in the aggregate these materials might be as dangerous, or more so, than the relatively few that are produced in large amounts.

2. Chemical technology and techniques involving the use of chemicals are continually changing. Potentially harmful substances that are now produced in small amounts may in a few years be released in much larger amounts; substances that are unknown today may emerge and become threats.

3. Many of the materials that might be harmful to the ozone layer could also produce other insults to the environment, e. g. the recent postulation that F-11 and F-12 can produce a "greenhouse effect" and thus, like CO_2, change the global temperature in the atmosphere. These possibilities ought to be considered in any regulatory actions that are contemplated.

4. An "acceptable level" of ozone depletion has not been established; it is not likely that such a level can be specified. If such a standard were defined, how could "shares" of the "acceptable level" of depletion be "rationed" among compounds that are subsequently proven to be harmful? How could such "rationing" be accomplished among nations? Are there mechanisms for international control of harmful substances?

5. It is strongly argued that atmospheric chemistry has too long been neglected and that an adequate program could provide the data so evidently lacking in our ability to assess possible threats to the stratospheric ozone layer. Such a program must be a continuing one, rather than simply responding to the current questions.

6. Considering the imperfect understanding of such things as stratospheric chemistry, atmospheric transport processes, and other physical information, the ICAS emphasizes, in the strongest possible way, the highly speculative nature of the predictions of ozone depletion.

EXCLUSIONS

Because they have been dealt with explicitly elsewhere, F-11, F-12, No_x from supersonic and subsonic aircraft, and nuclear testing and warfare are excluded from consideration.

SPECIFIC POTENTIAL THREAT MATERIALS

1. Fertilizer

Why: N_2O released to the air during the nitrogen cycle from both land and sea is capable of being transported into the stratosphere. After photochemical conversion to NO_x, it can cause catalytic destruction of ozone. There have been estimates by the industry that fertilizer production will have increased five-fold by about 1995. In addition other possible man-caused disturbances of the biosphere, such as acidification of the soil, might significantly enhance the amount of N_2O released to the atmosphere. Dr. McElroy's computations suggest a very large ozone depletion (30%) from such a large increase in fertiizer usage. Crutzen, on the other hand, estimates a maximum depletion of under 2% by the year 2000 AD.

Conclusions:

There is insufficient information, particularly concerning the amount, if any, and the time (it might take centuries or longer), of N_2O increase from denitrification due to increased world usage of fertilizers. But more particularly, the ICAS stresses that the potential ozone reduction is but one, perhaps even a minor part of the overall consequence of large increases in fertilizer application to grow more food. For example, new techniques of fertilizer applications to reduce fertilizer requirements may be vital for both future energy and natural resource conservation. Denitrification is a poorly understood process that depends in complex ways upon a number of factors, such as soil acidity, soil bacteria, and soil moisture; research that is needed in order to understand it and thus resolve the main uncertainty associated with the effects of fertilizer on ozone, will be difficult and interdisciplinary, and will require many years, perhaps decades, to complete. Even if it turns out that there is no threat to the ozone layer from fertilizer, the results of this research will be very valuable for other purposes.

There is considerable uncertainty concerning the apportioning of the sources of N_2O in the atmosphere. One group (McElroy) argues that 80% comes from the land surface and 20% from the sea; another group (under Junge in Germany) says the opposite, 20% coming from land and 80% from the sea.

Measurements of N_2O fluxes from land and sea and long-term monitoring of the atmospheric content of N_2O, to determine whether or not it is increasing, must be a part of the program.

Evaluation:

A provisional analysis suggests that decades rather than years are available before a significant ozone reduction may take place. This is fortunate since the research to assess the threat could take decades, as just noted.

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*Concern about a possible finite tropospheric residence time of N_2O (perhaps tens of years) raises questions about our understanding of the natural chemical destruction of ozone in the stratosphere. This concern emphasizes the need to initiate prompt research on N_2O and ozone.

2. Brominated compounds

Why: Gaseous bromine acts catalytically to destroy ozone in a manner that is similar to chlorine. The loss of Br to HBr, however, is thought to be less effective than the loss of Cl to HC. Thus bromine is potentially more effective than chlorine in ozone reduction on a molecule for molecule basis. Man-made brominated compounds used as fumigants, as brominated fluorocarbon fire retardants, and as components of automobile exhaust may increase in the future.

Conclusions:

The assessment of the harm to the ozone layer from a given amount of stratospheric bromine cannot now be made with sufficient confidence due to the absence of vital chemical rate constant information. Further, the natural and the man-made sources of bromine and its chemical nature are not well known. It is felt that this information could be determined in a matter of a few years and at a relatively low cost.

Evaluation:

No sense of immediate urgency is noted, but there is need to resolve the uncertainties in order to assess this potential threat with confidence.

3. Other Chlorinated compounds

Why: Only a small part of the industrial chlorine manufactured is used for the production of F-11 and F-12; many other chlorinated compounds could potentially provide a source of stratospheric chlorine. The assessment of such additional sources of stratospheric chlorine is hampered by the lack of measurements of many of the candidate compounds, particularly in the stratosphere, and by an incomplete knowledge of tropospheric residence times. Information on emission of these substances to the atmosphere may be reasonably valid.

Conclusions:

The main new emphasis regarding other chlorinated compounds lies in the need to consider the potential threat of secondary chlorinated products, other than the fluorocarbons, that are emitted to the atmosphere. Tropospheric and stratospheric measurements and determination of the atmospheric residence times of the substances listed in the accompanying

figures and table should be obtained. Other reaction products involving chlorine should also be investigated, e. g. chlorinated substances produced in the processes involved in bleaching of paper products with chlorine.

Evaluation:

Since the ongoing emissions might possibly be significant now or in the future and because new candidate halocarbocarbons may be under consideration, as substitutes for F-11, F-12, and others, this aspect of the program deserves prompt action.

4. Particles

Why: Although it is considered to be unlikely, particles in the stratosphere might act as a sink for ozone through heterogeneous chemical reactions. Further, particles in the stratosphere play a role in the radiation balance of the atmosphere. There is a suggestion by Crutzen that the sulfate particles in the Junge layer lying above the tropopause may be formed from the photodissociation of carbonyl sulfide (COS). It is possible that the source of COS may be increased due to a growing use of sulfur-bearing coal as an energy source.

Conclusions:

The destruction by particles does not appear to be a likely important sink of stratospheric ozone. However, the growth of carbonyl sulfide in the atmosphere deserves attention.

Evaluation:

No sense of immediate urgency is noted but the growth and role of COS in the air should be followed.

5. Space Shuttle

Why: The propellants planned for the space shuttle will emit HCl into the stratosphere which, when converted to ClO will destroy ozone molecules. Although the emission amounts are small compared to say, the fluorocarbons, the injection takes place directly into the stratosphere.

Conclusions:

Provisional analysis indicates very small ozone decreases. The space shuttle flights are not to start until about 1980. This suggests that IMOS await the review of a report on the subject by NASA expected in the Spring of 1976 before the issue is treated by IMOS.

Evaluation:

No action is deemed necessary until the NASA report noted above is available and analyzed.

6. Carbon-Monoxide

Why: Chemical kinetics indicate that the tropospheric concentration of the OH radical is in part controlled by the concentration of CO. One analysis indicates that about half the northern hemisphere lower tropospheric content of CO is man-made and can therefore increase with time. Should the increase occur with a concommitant reduction in OH, the expected

destruction of many chlorinated compounds in the troposphere might be reduced allowing more to enter into the stratospehre.

Conclusions:

No conclusion is drawn from this scenario, but the scientific community should watch for any significant growth in the release of CO (mainly from automobiles). Observations of CO concentrations in uncontaminated air should provide the required data.

Evaluation:

No sense of urgency is assigned to this potential, indirect threat.

The lack of immediate urgency associated with most of the threats treated in the foregoing paragraphs is drawn from the best available evidence as to the point in time when each of the materials discussed might produce a significant reduction in the stratospheric ozone layer; at present most of the threats are predicted not to constitute a serious hazard for a decade or more. This fact, however, should not be interpreted as implying that there can be a delay in commencing the required research efforts because:

(a) The predictions may be in error in such a way that the ozone depletion might occur sooner and that it might be more marked than now expected.

(b) The research needed to determine the validity and extent of the threats to the stratospheric ozone layer may take an extended period of time; this possibility is especially important in the case of fertilizers.

Thus there exists an urgent need for resolving each of the postulated threats irrespective of the time scale associated with the postulated effects. Research to resolve each of the threats should begin at the earliest possible time.

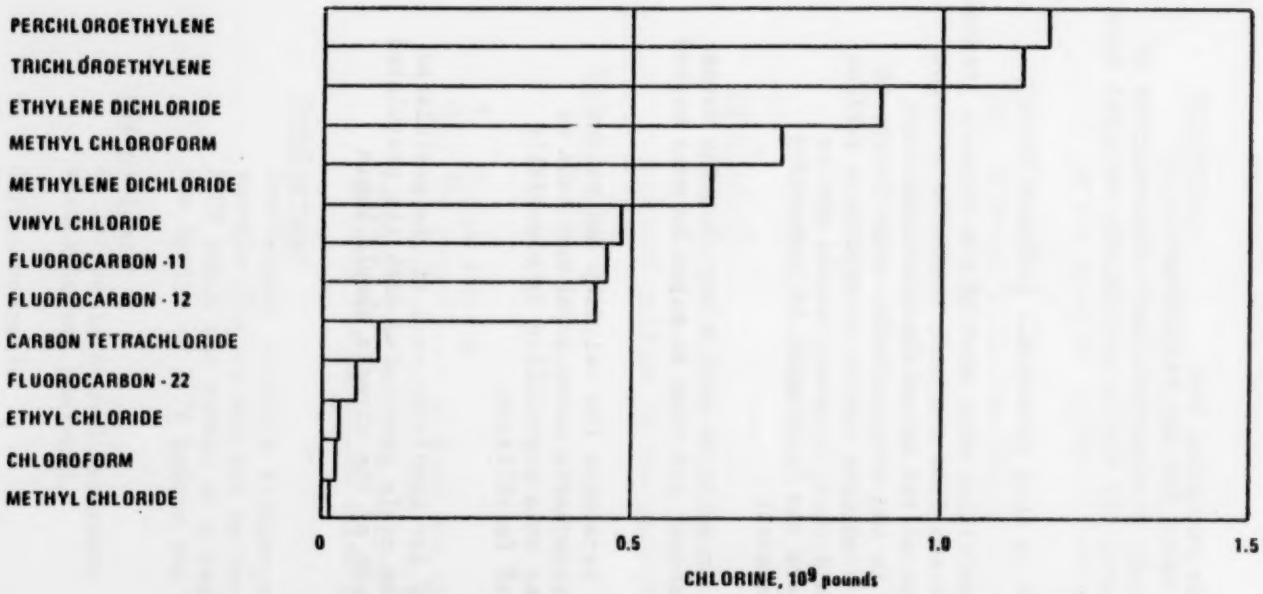

Figure 1. World-wide chlorine content of major man-made chlorinated pollutants - 1973.

This figure was constructed from data contained in a draft report Preliminary Economic Impact Assessment of Possible Regulatory Action to Control Atmospheric Emissions of Selected Halocarbons prepared for U.S. Environmental Protection Agency, Office of Air Quality Planning and Standards, Research Triangle Park, N.C. 27711, by Arthur D. Little Inc., Acorn Park, Cambridge, Mass. 02140, July 1975.

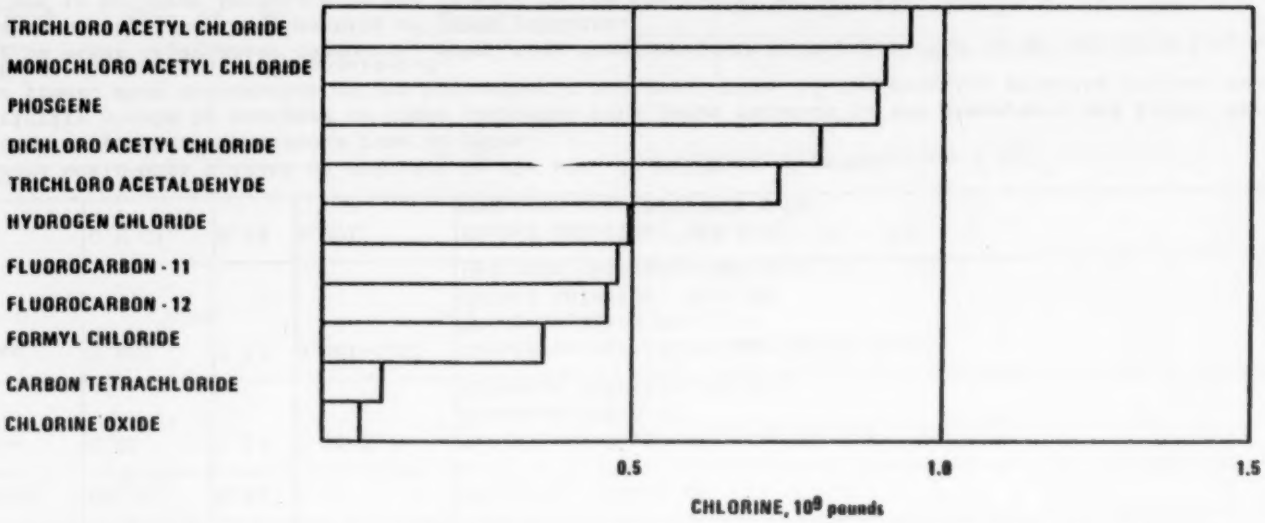

Figure 2. World-wide amounts of chlorine in halogenated compounds after photo-oxidation in troposphere and lower stratosphere - 1973.

The above Figure was constructed by adding together the estimated amounts of products of photooxidation of all the pollutants in Figure 1. These are the first products formed; many of them will be further transformed before removal.

SELECTED PERTINENT DATA ON CHLORINATED COMPOUNDS

NAME	FORMULA	1973 Release[1] 10^9 lbs	Residence Time[2], yrs	Reaction Products, Assumed percent chlorine content, and assumed chlorine amount, 10^9 lbs
F-22	$CHClF_2$	0.050	0.3-10	Chlorine monoxide, 100%,0.050
Carbon tetrachloride	CCl_4	0,084	100+	Carbontetrachloride, 100%, 0.084
Chloroform	$CHCl_3$	0,011	0.2-0.3	Phosgene 67%-0.008 Chlorine monoxide 335-0.003
Ethyl Chloride	C_2H_5Cl	0.015	0.3	Formyl chloride,100%-0.015
Ethylene dichloride	$C_2H_4Cl_2$	0.90	0.3	Monochloroacetyl chloride, 100%-0.90
Methyl Chloride	CH_3Cl	0.007	0.37-0.9	Formyl chloride, 100%-0.007
Methyl chloroform	$C_2H_3Cl_3$	0.74	1.1-3	Trichloroacetaldehyde, 100%-0.74
Methylene chloride	CH_2Cl_2	0.63	0.3	Phosgene, 100%-0.63
Perchloroethylene	C_2Cl_4	1.17	0.01-0.3	Trichloroacetyl chloride,80%-0.93 Phosgene,10%-0.12 Hydrogen chloride,10%-0.12
Trichloroethylene	C_2HCl_3	1.12	0.001-0.01	Dichloroacetyl chloride, 70%-0.79 Phosgene,12%-0.13 Formyl chloride, 8%-0.09 Hydrogen chloride, 10%-0.11
Vinyl chloride	$C_2H_3Cl_3$	0.48	0.001	Formyl chloride, 50%-0.24 Hydrogen chloride, 50%-0.24

1. Estimated world-wide release of chlorine to the air, in billions of pounds
2. Estimated tropospheric residence time in years.

NOTES -Higher priority should be assigned to those compounds with large releases to the atmosphere and longer tropospheric residence times. When information on the tropospheric residence times of the reaction products becomes available those substances should also be considered.

-There may be other chlorinated compounds, other than those noted in this table,that merit consideration, such as byproducts resulting from the bleaching of paper products.

-If there are to be large increases in the release to the atmosphere of the above listed or other chlorinated compoundsresulting from new industrial activity or uses as substitutes for existing compounds (e.g.F-31)those subject to increased release must then receive careful attention.

-There is, unfortunately, very little information on the tropospheric residence times of the reaction products from which to derive possible threats to the stratosphere.

Compound Name and Formula	1973 Estimated World-Wide Chlorine Release to the Air, 10^9 lbs.	Estimated Tropospheric Residence Time Years	Reaction Products and Their Assumed Chlorine Percentages and Amounts in 10^9 lbs.	
Perchloro-ethylene, C_2Cl_4	1.17	0.01	Trichloro acetyl chloride (80%)	0.93
Trichloro-ethylene, C_2HCl_3	1.12	0.001	Dichloro acetyl chloride (70%)	
			Phosgene - 12%	0.13
			Formyle chloride - 8%	0.09
			Hydrogen chloride - 10%	0.11
Ethylene di-chloride $C_2H_4Cl_2$	0.90	0.3	Monochloro Acetyl chloride - 100%	0.90
Methyl chloro-form, CH_3CCl_3	0.74	1.1	Trichloro acetaldehyde (100%)	0.74
Methylene chloride CH_2Cl_2	0.63	0.3	Phosgene - 100%	0.63
Vinyl chloride C_2H_3Cl	0.48	0.001	Formyl chloride - 50%	0.24
			Hydrogen chloride -50%	0.24
Fluorocarbon-12 CCl_2F_2	0.44	100.	Fluorocarbon-12 - 100%	0.44
Fluorocarbon-11	0.46	100	Fluorocarbon 11 - 100%	0.46
Fluorocarbon-22 $CHClF_2$	0.050	0.3	Chlorine monoxide - 100%	0.050
Carbon tetra-chloride, CCl_4	0.084	100	Carbon tetrachloride - 100%	0.084

Compound Name and Formula	1973 Estimated World-Wide Chlorine Release to the Air, 10^9 lbs.	Estimated Tropospheric Residence Time Years	Reaction Products and Their Assumed Chlorine Percentages and Amounts in 10^9 lbs.	
Ethyl chloride C_2H_5Cl	0.015	0.3	Formyl chloride - 100%	0.015
Chloroform $CHCl_3$	0.011	0.2	Chlorine monoxide - 33%	0.003
Methyl chloride CH_3Cl	0.011	0.4	Formyl chloride - 100%	0.007

STATEMENT TITLE INDEX - BY STATE AND COUNTY

STATE	COUNTY	STATUS	STATEMENT TITLE	ACCESSION NUMBER	DATE FILED	ORIG AGENCY NUMBER
		DRAFT	Project Skywater	60334	03-08-76	DOI
		DRAFT	Canadian Crude Oil Allocation Regulations	60386	03-15-76	FEA
		DRAFT	Forestry Incentives Program	60405	03-18-76	USDA
		DRAFT	Radioactive Materials Transportation	60440	03-25-76	NRC
		DRAFT	Housing Assistance Payments Program	60453	03-26-76	HUD
		FINAL	Tennessee River and Tributaries, Maintenance	60340	03-09-76	COE
		FINAL	Arkansas Louisiana Gas Co., Curtailment	60368	03-11-76	FPC
		FINAL	Coal Mining Regulations	60328	03-05-76	DOI
Alabama	Baldwin	FINAL	Perdido Pass Channel	60356	03-10-76	COE
	Clarke	DRAFT	Thomasville Water Works Improvements	60470	03-31-76	HUD
	Mobile	FINAL	Mobile Harbor, Maintenance Dredging	60321	03-05-76	COE
	Tallapoosa	FINAL	Tallapoosa County Water Supply System	60394	03-17-76	HUD
Alaska		FINAL	West Chicagof - Yakobi Island Land Use Plan	60298	03-02-76	USDA
		FINAL	Salmon Creek Interceptor, Juneau	60306	03-03-76	EPA
		FINAL	Steese Highway	60348	03-09-76	DOT
		FINAL	Energy Co. of Alaska Topping Plant, North Pole	60416	03-22-76	EPA
		FINAL	Alaska Natural Gas Transportation Systems	60471	03-31-76	DOI
Arizona	several	FINAL	Development Concept, Grand Canyon Village	60302	03-02-76	DOI
		FINAL	Apache Units #2,3,Transmission Lines	60439	03-25-76	USDA
	Coconino	DRAFT	Copper Basin Land Exchange	60467	03-30-76	USDA
	Maricopa	FINAL	Palo Verde Nuclear Sta., Units 1, 2, & 3 (Suppl.)	60309	03-04-76	NRC
	Pima	FINAL	Proposed Wilderness, Cabeza Prieta Game Range	60364	03-10-76	DOI
	Yavapai	DRAFT	Copper Basin Land Exchange	60467	03-30-76	USDA
	Yuma	FINAL	Proposed Wilderness, Cabeza Prieta Game Range	60364	03-10-76	DOI
Arkansas	several	FINAL	South Fourche Watershed	60313	03-04-76	USDA
	Jackson	FINAL	US 67, Bald Knob to Newport	60380	03-15-76	DOT
	Logan	FINAL	Upper Petit Jean Watershed	60332	03-08-76	USDA
	Scott	FINAL	Upper Petit Jean Watershed	60332	03-08-76	USDA
	Sebastian	FINAL	Upper Petit Jean Watershed	60332	03-08-76	USDA
	White	FINAL	US 67, Bald Knob to Newport	60380	03-15-76	DOT
California		FINAL	Oil and Gas Development, Santa Barbara Channel OCS	60427	03-22-76	DOI
	Contra Costa	DRAFT	W. Contra Costa Co. Wastewater Program	60371	03-11-76	EPA
	Humboldt	DRAFT	Humboldt Harbor & Bay, Navigation Improvements	60379	03-15-76	COE
	Los Angeles	DRAFT	Westside Indudtrial Park, Long Beach	60438	03-25-76	DOC

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California	Napa	DRAFT	Linear Park Block 231, Napa	60387	03-16-76	HUD
	San Benito	FINAL	San Felipe Division, Central Valley Project	60353	03-10-76	DOI
	San Diego	DRAFT	USN Air Station Sanitary Landfill, San Diego	60329	03-08-76	USN
	San Francisco	DRAFT	Hunters Point Redevelopment (Phases I&II)	60431	03-23-76	HUD
	San Mateo	DRAFT	Daly City Community Development	60366	03-11-76	HUD
	Santa Barbara	DRAFT	Santa Barbara E. Side Storm Drain & Rehabilitation	60428	03-23-76	HUD
	Santa Clara	DRAFT	Nine-Par Sanitary Landfill Project (Permit)	60402	03-18-76	COE
		FINAL	San Felipe Division, Central Valley Project	60353	03-10-76	DOI
		FINAL	Palo Alto Reiuse Disposal	60435	03-24-76	COE
	Shasta	DRAFT	Sacramento River Crossing, IR-5 to SR-273	60454	03-29-76	DOT
	Siskiyou	DRAFT	King Unit Plan, Klamath N.F.	60409	03-19-76	USDA
Colorado		DRAFT	Colorago River Water Quality Program	60335	03-08-76	DOI
	several	DRAFT	Dallas Creek Project, Colorado	60352	03-09-76	DOI
	Adams	DRAFT	Carbonyl Chloride Disposition, Rocky Mt. Arsenal	60307	03-03-76	USA
	Arapahoe	FINAL	Seven Lakes, A Planned Community	60420	03-22-76	HUD
	Summit	DRAFT	Blue River Basin Water Quality Management	60293	03-01-76	EPA
		FINAL	I-70, Wheeler Junction to Frisco	60422	03-22-76	DOT
Connecticut	Hartford	FINAL	I-86, Manchester to Vernon	60343	03-09-76	DOT
	Tolland	FINAL	I-86, Manchester to Vernon	60343	03-09-76	DOT
Florida	Dade	DRAFT	SR 828 (Normandy Drive), Miami Beach	60325	03-05-76	DOT
	Escambia	DRAFT	Connector Highway, Pensacola USN Sta. to I-10	60308	03-03-76	DOT
	Manatee	FINAL	Longboat Pass, Florida	60304	03-03-76	COE
	Okaloosa	FINAL	East Pass Channel, Choctawhatchee Bay	60317	03-05-76	COE
	Palm Beach	FINAL	Le Chalet, Palm Beach Co.	60432	03-23-76	HUD
Georgia		FINAL	MARTA (Supplement)	60390	03-16-76	DOT
	Bibb	FINAL	Columbus and Thomaston Roads, Widening	60450	03-26-76	DOT
	Chatham	DRAFT	Savannah Harbor Modification (2)	60303	03-02-76	COE
	Cherokee	FINAL	South Canton bypass	60423	03-22-76	DOT
	Coffee	FINAL	Sanitary Sewer Trunk Line, Douglas, Georgia	60455	03-29-76	HUD
	Fulton	DRAFT	Bedford-Pine Urban Renewal Area	60458	03-29-76	HUD
	Glynn	DRAFT	Brunswick Harbor Improvement (2)	60374	03-12-76	COE
	Richmond	DRAFT	Pepperidge Subdivision, Augusta	60375	03-12-76	HUD
Hawaii	Hawaii	DRAFT	Kuakini Highway Realignment	60393	03-17-76	DOT

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Hawaii	Hawaii	DRAFT	Waimanu Valley Estuarine Sanctuary	60414	03-22-76	DOC
	Oahu	FINAL	Waianae Light-Draft Harbor Construction	60391	03-17-76	COE
Idaho		FINAL	West Slope of the Tetons, Targhee N.F.	60434	03-23-76	USDA
	several	FINAL	Payette National Forest Timber Management Plan	60408	03-19-76	USDA
	Boise	FINAL	Bogus Basin Ski Area Expansion	60418	03-22-76	USDA
	Booner	DRAFT	Blacktail Unit Plan, Kaniksu N.F.	60359	03-10-76	USDA
	Idaho	DRAFT	U.S. 95, Cox's Ranch - Goff Bridge	60381	03-15-76	DOT
		FINAL	Horse Creek Administrative-Research, Nezperce N.F.	60344	03-09-76	USDA
		FINAL	Stillman Point Unit, Nezperce N.F.	60362	03-10-76	USDA
	Kootenai	DRAFT	Blacktail Unit Plan, Kaniksu N.F.	60359	03-10-76	USDA
	Minidoka	DRAFT	Raymill Service Area Facility (Supplement)	60349	03-09-76	DOI
	Shoshone	DRAFT	Siwash Unit Plan, St. Joe N.F.	60447	03-26-76	USDA
Illinois		DRAFT	Locks and Dam 26 (Replacement) (Supplement) (2)	60410	03-19-76	COE
		DRAFT	Locks and Dam 26 (Replacement)	60411	03-19-76	COE
		FINAL	Kaskaskia Navigation Project, Illinois	60294	03-01-76	COE
		FINAL	Pools 24, 25, & 26, Mississippi & Illinois Rivers	60324	03-05-76	COE
	Cook	DRAFT	TARP Mainstream Tunnel System, 59th to Addison St.	60331	03-08-76	EPA
	Jackson	FINAL	Drainage Way Cleaning, Carbondale, Illinois	60363	03-10-76	HUD
	Lake	DRAFT	Richmond-Waukegan Freeway (FAP 420)	60430	03-22-76	DOT
	Marion	FINAL	S.R. 161	60369	03-11-76	DOT
	McHenry	DRAFT	Richmond-Waukegan Freeway (FAP 420)	60430	03-22-76	DOT
Indiana	Carroll	DRAFT	Rock Creek (Cass) Watershed	60462	03-30-76	USDA
	Cass	DRAFT	Rock Creek (Cass) Watershed	60462	03-30-76	USDA
	Decatur	FINAL	Relocation of SR 3 and SR 46, Greensburg	60433	03-23-76	DOT
	Hendricks	FINAL	U.S. 36, Danville to Avon, Indiana	60296	03-01-76	DOT
	Monroe	DRAFT	S. Bloomington, Lake Monroe Sewage Treatment	60449	03-26-76	EPA
	Warren	FINAL	Jordan Creek Watershed	60336	03-09-76	USDA
Iowa		FINAL	CBNW Transportation Co., Docket AB1 (Sub.-No. 9)	60429	03-23-76	ICC
	Black Hawk	DRAFT	Iowa 57, Black Hawk Co.	60291	03-01-76	DOT
	Cerro Gordo	DRAFT	South Federal Ave. Redevelopment Project	60385	03-15-76	HUD
	Clay	FINAL	U.S. 71, Clay and Dickinson Counties	60425	03-22-76	DOT
	Dickinson	FINAL	U.S. 71, Clay and Dickinson Counties	60425	03-22-76	DOT
Kansas	Douglas	FINAL	Clinton Parkway, Kansas	60326	03-05-76	DOT

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Kansas	Osage	FINAL	Melvern Dam and Lake	60424	03-22-76	COE
Kentucky		FINAL	Green and Barren Rivers, O & M	60322	03-05-76	COE
		FINAL	Kentucky River Navigation Project, O & M	60342	03-09-76	COE
		FINAL	Cumberland River O & M	60445	03-26-76	COE
Louisiana		FINAL	Mississippi R., Baton Rouge to Gulf of Mexico (S)	60341	03-09-76	COE
	several	DRAFT	Calcasieu River Channels, O&M	60310	03-04-76	COE
Maryland	Allegany	DRAFT	Md. Route 51, Cumberland to N. Branch	60299	03-02-76	DOT
	Charles	FINAL	Douglas Point Station, Units 1 and 2	60361	03-10-76	NRC
	Harford	DRAFT	Box Hill Development	60339	03-09-76	HUD
Massachusetts	Suffolk	DRAFT	Boston Sludge Management Plan	60351	03-09-76	EPA
Michigan		FINAL	St. Mary's River and Straits of Mackinac	60444	03-26-76	COE
	Oakland	DRAFT	Oakland-Pontiac Airport, Runway 9R-27L	60463	03-30-76	DOT
Mississippi		DRAFT	Muddy Creek Watershed	60459	03-29-76	USDA
	several	DRAFT	Homochitto N.F. Timber Management Plan	60419	03-22-76	USDA
	Jackson	FINAL	Pascagoula Harbor	60318	03-05-76	COE
	Hinds	DRAFT	I-55, Woodrow Wilson Dr. to I-220, Jackson	60426	03-22-76	DOT
	Madison	DRAFT	I-55, Woodrow Wilson Dr. to I-220, Jackson	60426	03-22-76	DOT
Missouri		DRAFT	Locks and Dam 26 (Replacement) (Supplement) (2)	60410	03-19-76	COE
		DRAFT	Locks and Dam 26 (Replacement)	60411	03-19-76	COE
		FINAL	Pools 24, 25, & 26, Mississippi & Illinois Rivers	60324	03-05-76	COE
	Cape Girardeau	FINAL	St. Francis Medical Center, Cape Giradeau	60312	03-04-76	HEW
	Jackson	DRAFT	Lee's Summit Memorial Airport	60436	03-24-76	DOT
Montana	Missoula	FINAL	Petty Mt. Unit, Lolo N.F.	60415	03-22-76	USDA

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Nebraska	Hall	DRAFT	U.S.30 Improvement, Hall County	60350	03-09-76	DOT
	Kearney	DRAFT	Nebraska City Power Sta. No. 1 (Permit)	60406	03-19-76	COE
Nevada		DRAFT	Colorado River Water Quality Program	60335	03-08-76	DOI
	Clark	DRAFT	Mt. Charleston Unit Plan, Toiyabe N.F.	60407	03-19-76	USDA
	Douglas	FINAL	Buckeye to Round Hill 120 kV Transmission Line	60333	03-08-76	USDA
New Hampshire	Cheshire	FINAL	S.R. 9 By-pass, Keene	60337	03-09-76	DOT
	Hillsborough	FINAL	N.H. Route 101, Milford	60297	03-01-76	DOT
New Jersey		DRAFT	Ocean Dumping of Sludge in NY Bight	60327	03-05-76	EPA
New Mexico		FINAL	White Sands Missile Range	60323	03-05-76	USA
	Coconino	DRAFT	Woods Unit Plan, Coconino N.F.	60451	03-26-76	USDA
	Lea	DRAFT	Hobbs Water and Sewer Line Extension	60345	03-09-76	HUD
	Los Alamos	FINAL	Bandelier National Monument	60315	03-04-76	DOI
	Rio Arriba	DRAFT	Espanola-Rio Chama Watershed	60417	03-22-76	USDA
	Sandoval	DRAFT	Espanola-Rio Chama Watershed	60417	03-22-76	USDA
		FINAL	Bandelier National Monument	60315	03-04-76	DOI
	Santa Fe	FINAL	Bandelier National Monument	60315	03-04-76	DOI
	Yavapai	DRAFT	Woods Unit Plan, Coconino N.F.	60451	03-26-76	USDA
New York		DRAFT	Ocean Dumping of Sludge in NY Bight	60327	03-05-76	EPA
		FINAL	New York Harbor, Removal of Drift	60384	03-15-76	COE
	Allegany	FINAL	Root Creek, Bolivar	60370	03-11-76	COE
	Greene	DRAFT	Green County Nuclear Powerplant	60365	03-11-76	NRC
	Kings	DRAFT	Rockaway Inlet-Norton Pt. Erosion Control (2)	60378	03-15-76	COE
	Manhattan	DRAFT	Manhattan P.S. Vehicle Maintenance Facility	60354	03-10-76	USPS
	Nassau	DRAFT	Fire Island - Montauk Pt. Beach Erosion Project	60403	03-18-76	COE
	Richmond	DRAFT	Staten Is. Erosion Control, Hurricane Protection	60452	03-26-76	COE
	Seneca	FINAL	LORAN-C Station, New York	60396	03-17-76	DOT
	Suffolk	DRAFT	Fire Island - Montauk Pt. Beach Erosion Project	60403	03-18-76	COE
North Carolina	Alleghany	FINAL	S. Fork New River, Nat'l Wild and Scenic River	60376	03-12-76	DOI
	Ashe	FINAL	S. Fork New River, Nat'l Wild and Scenic River	60376	03-12-76	DOI
	Carteret	FINAL	Channel from Back Sound to Lookout Bight	60358	03-10-76	COE

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North Carolina	Clowan	FINAL	Bear Swamp Watershed	60441	03-25-76	USDA
	Durham	DRAFT	US 501, I-85 to Wellington Road	60398	03-18-76	DOT
	Mecklenburg	DRAFT	Independence Blvd. Corridor, Charlotte	60301	03-02-76	DOT
	Perquimans	FINAL	Bear Swamp Watershed	60441	03-25-76	USDA
	Randolph	DRAFT	US 64, Asheboro to Ramseur	60399	03-18-76	DOT
North Dakota	Mountrail	FINAL	U.S. 2, Ray to Bethold	60392	03-17-76	DOT
	Ward	FINAL	U.S. 2, Ray to Bethold	60392	03-17-76	DOT
	Williams	FINAL	U.S. 2, Ray to Bethold	60392	03-17-76	DOT
Ohio	Belmont	DRAFT	I-470, Belmont Co., Ohio	60292	03-01-76	DOT
		DRAFT	Crawford Heights Project, Martins Ferry	60466	03-30-76	HUD
Oklahoma	Comanche	FINAL	Rogers Lane-Pioneer Expressway Interchange	60400	03-18-76	DOT
Oregon		DRAFT	Lower Columbia R. Bank Protection (Supplement)	60460	03-29-76	COE
		FINAL	Bonneville Lock and Dam, 2nd Powerhouse (S)	60373	03-12-76	COE
	several	DRAFT	Oregon Coastal Management Program	60290	03-01-76	DOC
	Benton	DRAFT	Marys Peak Unit, Siuslaw N.F.	60330	03-08-76	USDA
	Clackamus	DRAFT	Mt. Hood Unit Interagency Land Use Plan	60316	03-04-76	USDA
	Grant	DRAFT	John Day Unit Plan, Malheur N.F.	60289	03-01-76	USDA
	Hood River	DRAFT	Mt. Hood Unit Interagency Land Use Plan	60316	03-04-76	USDA
	Lincoln	DRAFT	Cascade Head Scenic-Research Area	60468	03-30-76	USDA
	Polk	DRAFT	Marys Peak Unit, Siuslaw N.F.	60330	03-08-76	USDA
	Tillamook	DRAFT	Cascade Head Scenic-Research Area	60468	03-30-76	USDA
		FINAL	Tillamook Harbor Dredging, Oregon	60319	03-05-76	COE
Pennsylvania		DRAFT	L.R. 1078, Pulaski Highway, Philadelphia	60442	03-26-76	DOT
		FINAL	Independence National Historical Park	60314	03-04-76	DOI
		FINAL	Monongahela River Navigation System, O & M	60346	03-09-76	COE
	Delaware	DRAFT	Mid-County Expressway (I-476), I-95 to I-76	60469	03-31-76	DOT
	Montgomery	DRAFT	Mid-County Expressway (I-476), I-95 to I-76	60469	03-31-76	DOT
	Philadelphia	FINAL	Eastwick Urban Renewal, Philadelphia	60295	03-01-76	HUD
	Washington	DRAFT	Marianna and Vicinity Flood Prevention (2)	60388	03-16-76	COE
Puerto Rico		FINAL	Coamo Solid Waste Disposal Site	60382	03-15-76	HUD

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South Carolina	Beaufort	DRAFT	Victoria Bluff Dredging Permit (Supplement) (2)	60377	03-12-76	COE
	Berkeley	FINAL	Charleston Harbor, Ashley R., Cooper R. Dredging	60357	03-10-76	COE
	Charleston	FINAL	Charleston Harbor, Ashley R., Cooper R. Dredging	60357	03-10-76	COE
		FINAL	SR 61 Expressway, Charleston	60389	03-16-76	DOT
	Georgetown	FINAL	Maintenance Dredging of Georgetown Harbor	60355	03-10-76	COE
South Dakota		FINAL	C&NW Transportation Co., Docket AB1 (Sub.-No. 9)	60429	03-23-76	ICC
Tennessee		DRAFT	Muddy Creek Watershed	60459	03-29-76	USDA
		FINAL	Cumberland River O & M	60445	03-26-76	COE
	Hamilton	DRAFT	S.R. 29, S.R. 27 Spur-S.R. 153	60448	03-26-76	DOT
	Putnam	DRAFT	Cane Creek Improvement Area	60457	03-29-76	USDA
Texas	several	DRAFT	Bardwell, Benbrook, Grapevine, & Navarro Mills Lak	60367	03-11-76	COE
	Dallas	FINAL	I-635, South Mesquite Creek	60421	03-22-76	DOT
	King	FINAL	Arkansas, Red River Chloride Control, Part 1 (1)	60395	03-17-76	COE
	Knox	FINAL	Arkansas, Red River Chloride Control, Part 1 (1)	60395	03-17-76	COE
	Tarrant	FINAL	Fort Worth Federal Center, Proposed Alteration	60456	03-29-76	GSA
U.S. Territory		DRAFT	Pan American Highway, Darien Gap	60397	03-17-76	DOT
Utah		DRAFT	Colorado River Water Quality Program	60335	03-08-76	DOI
		FINAL	Kaiparowits Power Project	60311	03-04-76	DOI
	Duchesne	DRAFT	Roosevelt, Uintah, & Ouray Reservation Water Suppl	60372	03-12-76	DOC
	Uintah	DRAFT	Roosevelt, Uintah, & Ouray Reservation Water Suppl	60372	03-12-76	DOC
Vermont	Chittenden	DRAFT	U.S. 2, Chittenden County	60383	03-15-76	DOT
Virgin Islands		FINAL	Christiansted By-pass, St. Croix	60413	03-22-76	DOT
Virginia		DRAFT	I-64 Widening, Hampton	60401	03-18-76	DOT
		DRAFT	Buena Vista Flood Protection (Supplement)	60443	03-26-76	COE

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Washington		DRAFT	Lower Columbia R. Bank Protection (Supplement)	60460	03-29-76	COE
		FINAL	Columbia Basin Project	60288	03-01-76	DOI
		FINAL	Bonneville Lock and Dam, 2nd Powerhouse (S)	60373	03-12-76	COE
	Douglas	DRAFT	Oroville-Tonasket Unit Extension, Chief Jos. Dam	60465	03-30-76	DOI
	Jefferson	DRAFT	Indian Island Annex, NTS Keyport	60412	03-22-76	USN
	Mason	FINAL	Shelton Creek Flood Control, Washington	60464	03-30-76	COE
	Okanogan	DRAFT	Oroville-Tonasket Unit Extension, Chief Jos. Dam	60465	03-30-76	DOI
	Pacific	FINAL	Willapa River and Harbor Navigation Project (2)	60320	03-05-76	COE
	Skagit	DRAFT	Upper Baker Project, Skagit River Basin (2)	60360	03-10-76	COE
	Whatcom	DRAFT	Upper Baker Project, Skagit River Basin (2)	60360	03-10-76	COE
West Virginia		FINAL	Monongahela River Navigation System, O & M	60346	03-09-76	COE
	Jefferson	FINAL	Nat'l Fish and Wildlife Health Research Lab	60437	03-24-76	DOI
Wisconsin	Milwaukee	FINAL	Airport Spur, I-94 to GENERAL Mitchell Field	60404	03-18-76	DOT
	Ozaukee	FINAL	S.R. 167, Meguon Road	60446	03-26-76	DOT
	Richland	DRAFT	Pine River Watershed	60305	03-03-76	USDA
	Sheboygan	FINAL	N. 14th Street Extension, Sheboyan	60300	03-02-76	DOT
	Vernon	DRAFT	Pine River Watershed	60305	03-03-76	USDA
	Waukesha	DRAFT	S.T.H. 83, Waukesha County	60338	03-09-76	DOT
Wyoming		FINAL	West Slope of the Tetons, Targhee N.F.	60434	03-23-76	USDA
	Sweetwater	FINAL	U.S. 187 (Elk Street), Rock Springs	60461	03-29-76	DOT
	Teton	FINAL	115 kV Transmission Line, Teton to Jackson	60347	03-09-76	USDA

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AGENCY / BUREAU	STATUS	STATEMENT TITLE	ACCESSION NUMBER	DATE FILED
DEPARTMENT OF AGRICULTURE				
Agricultural Stab. and Conserv. Service				
	DRAFT	Forestry Incentives Program	60405	03-18-76
Forest Service				
	DRAFT	John Day Unit Plan, Malheur N.F.	60289	03-01-76
		Mt. Hood Unit Interagency Land Use Plan	60316	03-04-76
		Marys Peak Unit, Siuslaw N.F.	60330	03-08-76
		Blacktail Unit Plan, Kaniksu N.F.	60359	03-10-76
		Mt. Charleston Unit Plan, Toiyabe N.F.	60407	03-19-76
		King Unit Plan, Klamath N.F.	60409	03-19-76
		Komochitto N.F. Timber Management Plan	60419	03-22-76
		Siwash Unit Plan, St. Joe N.F.	60447	03-26-76
		Woods Unit Plan, Coconino N.F.	60451	03-26-76
		Copper Basin Land Exchange	60467	03-30-76
		Cascade Head Scenic-Research Area	60468	03-30-76
	FINAL	West Chicagof - Yakobi Island Land Use Plan	60298	03-02-76
		Buckeye to Round Hill 120 kV Transmission Line	60333	03-08-76
		Horse Creek Administrative-Research, Nezperce N.F.	60344	03-09-76
		Stillman Point Unit, Nezperce N.F.	60362	03-10-76
		Payette National Forest Timber Management Plan	60408	03-19-76
		Petty Mt. Unit, Lolo N.F.	60415	03-22-76
		Bogus Basin Ski Area Expansion	60418	03-22-76
		West Slope of the Tetons, Targhee N.F.	60434	03-23-76
Rural Electrification Administration				
	FINAL	115 kV Transmission Line, Teton to Jackson	60347	03-09-76
		Apache Units #2,3,Transmission Lines	60439	03-25-76
Soil Conservation Service				
	DRAFT	Pine River Watershed	60305	03-03-76
		Espanola-Rio Chama Watershed	60417	03-22-76
		Cane Creek Improvement Area	60457	03-29-76
		Muddy Creek Watershed	60459	03-29-76
		Rock Creek (Cass) Watershed	60462	03-30-76
	FINAL	South Fourche Watershed	60313	03-04-76
		Upper Petit Jean Watershed	60332	03-08-76
		Jordan Creek Watershed	60336	03-09-76
		Bear Swamp Watershed	60441	03-25-76
DEPARTMENT OF COMMERCE				
Economic Development Administration				
	DRAFT	Roosevelt, Uintah, & Ouray Reservation Water Suppl	60372	03-12-76
		Westside Indudtrial Park, Long Beach	60438	03-25-76
Nat'l Oceanic and Atmospheric Admin.				
	DRAFT	Oregon Coastal Management Program	60290	03-01-76
		Waimanu Valley Estuarine Sanctuary	60414	03-22-76

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AGENCY / BUREAU	STATUS	STATEMENT TITLE	ACCESSION NUMBER	DATE FILED
DEPARTMENT OF DEFENSE, Army				
	DRAFT	Carbonyl Chloride Disposition, Rocky Mt. Arsenal	60307	03-03-76
	FINAL	White Sands Missile Range	60323	03-05-76
DEPARTMENT OF DEFENSE, Army Corps				
	DRAFT	Savannah Harbor Modification (2)	60303	03-02-76
		Calcasieu River Channels, O&M	60310	03-04-76
		Upper Baker Project, Skagit River Basin (2)	60360	03-10-76
		Bardwell, Benbrook, Grapevine, & Navarro Mills Lak	60367	03-11-76
		Brunswick Harbor Improvement (2)	60374	03-12-76
		Victoria Bluff Dredging Permit (Supplement) (2)	60377	03-12-76
		Rockaway Inlet-Norton Pt. Erosion Control (2)	60378	03-15-76
		Humboldt Harbor & Bay, Navigation Improvements	60379	03-15-76
		Marianna and Vicinity Flood Prevention (2)	60388	03-16-76
		Nine-Par Sanitary Landfill Project (Permit)	60402	03-18-76
		Fire Island - Montauk Pt. Beach Erosion Project	60403	03-18-76
		Nebraska City Power Sta. No. 1 (Permit)	60406	03-19-76
		Locks and Dam 26 (Replacement) (Supplement) (2)	60410	03-19-76
		Locks and Dam 26 (Replacement)	60411	03-19-76
		Buena Vista Flood Protection (Supplement)	60443	03-26-76
		Staten Is. Erosion Control, Hurricane Protection	60452	03-26-76
		Lower Columbia R. Bank Protection (Supplement)	60460	03-29-76
	FINAL	Kaskaskia Navigation Project, Illinois	60294	03-01-76
		Longboat Pass, Florida	60304	03-03-76
		East Pass Channel, Choctawhatchee Bay	60317	03-05-76
		Pascagoula Harbor	60318	03-05-76
		Tillamook Harbor Dredging, Oregon	60319	03-05-76
		Willapa River and Harbor Navigation Project (2)	60320	03-05-76
		Mobile Harbor, Maintenance Dredging	60321	03-05-76
		Green and Barren Rivers, O & M	60322	03-05-76
		Pools 24, 25, & 26, Mississippi & Illinois Rivers	60324	03-05-76
		Tennessee River and Tributaries, Maintenance	60340	03-09-76
		Mississippi R., Baton Rouge to Gulf of Mexico (S)	60341	03-09-76
		Kentucky River Navigation Project, O & M	60342	03-09-76
		Monongahela River Navigation System, O & M	60346	03-09-76
		Maintenance Dredging of Georgetown Harbor	60355	03-10-76
		Perdido Pass Channel	60356	03-10-76
		Charleston Harbor, Ashley R., Cooper R. Dredging	60357	03-10-76
		Channel from Back Sound to Lookout Bight	60358	03-10-76
		Root Creek, Bolivar	60370	03-11-76
		Bonneville Lock and Dam, 2nd Powerhouse (S)	60373	03-12-76
		New York Harbor, Removal of Drift	60384	03-15-76
		Waianae Light-Draft Harbor Construction	60391	03-17-76
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		Palo Alto Refuse Disposal	60435	03-24-76
		St. Mary's River and Straits of Mackinac	60444	03-26-76
		Cumberland River O & M	60445	03-26-76
		Shelton Creek Flood Control, Washington	60464	03-30-76
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		Indian Island Annex, NIS Keyport	60412	03-22-76
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		Hunters Point Redevelopment (Phases IGII)	60431	03-23-76
		Housing Assistance Payments Program	60453	03-26-76
		Bedford-Pine Urban Renewal Area	60458	03-29-76
	FINAL	Eastwick Urban Renewal, Philadelphia	60295	03-01-76
		Seven Lakes, A Planned Community	60420	03-22-76
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		Daly City Community Development	60366	03-11-76
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		Linear Park Block 231, Napa	60387	03-16-76
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		Sanitary Sewer Trunk Line, Douglas, Georgia	60455	03-29-76
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Bonneville Power Administration				
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		Kaiparowits Power Project	60311	03-04-76
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		S. Fork New River, Nat'l Wild and Scenic River	60376	03-12-76
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		Colorado River Water Quality Program	60335	03-08-76
		Dallas Creek Project, Colorado	60352	03-09-76
		Oroville-Tonasket Unit Extension, Chief Jos. Dam	60465	03-30-76
	FINAL	Columbia Basin Project	60288	03-01-76
		San Felipe Division, Central Valley Project	60353	03-10-76
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	FINAL	Proposed Wilderness, Cabeza Prieta Game Range	60364	03-10-76
		Nat'l Fish and Wildlife Health Research Lab	60437	03-24-76
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	FINAL	Oil and Gas Development, Santa Barbara Channel OCS	60427	03-22-76
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	FINAL	Development Concept, Grand Canyon Village	60302	03-02-76
		Independence National Historical Park	60314	03-04-76
		Bandelier National Monument	60315	03-04-76
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		I-470, Belmont Co., Ohio	60292	03-01-76
		Md. Route 51, Cumberland to N. Branch	60299	03-02-76
		Independence Blvd. Corridor, Charlotte	60301	03-02-76
		Connector Highway, Pensacola USN Sta. to I-10	60308	03-03-76
		SR 828 (Normandy Drive), Miami Beach	60325	03-05-76
		S.T.H. 83, Waukesha County	60336	03-09-76
		U.S.30 Improvement, Hall County	60350	03-09-76
		U.S. 95, Cox's Ranch - Goff Bridge	60381	03-15-76
		U.S. 2, Chittenden County	60383	03-15-76
		Kuakini Highway Realignment	60393	03-17-76
		Pan American Highway, Darien Gap	60397	03-17-76
		US 501, I-85 to Wellington Road	60398	03-18-76
		US 64, Asheboro to Ramseur	60399	03-18-76
		I-64 Widening, Hampton	60401	03-18-76
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		S.R. 29, S.R. 27 Spur-S.R. 153	60448	03-26-76
		Sacramento River Crossing, IR-5 to SR-273	60454	03-29-76
		Mid-County Expressway (I-476), I-95 to I-76	60469	03-31-76
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		N.H. Route 101, Milford	60297	03-01-76
		N. 14th Street Extension, Sheboyan	60300	03-02-76
		Clinton Parkway, Kansas	60326	03-05-76
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		US 67, Bald Knob to Newport	60380	03-15-76
		SR 61 Expressway, Charleston	60389	03-16-76
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		Rogers Lane-Pioneer Expressway Interchange	60400	03-18-76
		Airport Spur, I-94 to GANERAL Mitchell Field	60404	03-18-76
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		S.R. 167, Meguon Road	60446	03-26-76
		Columbus and Thomaston Roads, Widening	60450	03-26-76
		U.S. 187 (Elk Street), Rock Springs	60461	03-29-76
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	FINAL	LORAN-C Station, New York	60396	03-17-76
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	FINAL	MARTA (Supplement)	60390	03-16-76
ENVIRONMENTAL PROTECTION AGENCY				
	DRAFT	Blue River Basin Water Quality Management	60293	03-01-76
		Ocean Dumping of Sludge in NY Bight	60327	03-05-76
		TARP Mainstream Tunnel System, 59th to Addison St.	60331	03-08-76
		Boston Sludge Management Plan	60351	03-09-76
		W. Contra Costa Co. Wastewater Program	60371	03-11-76
		S. Bloomington, Lake Monroe Sewage Treatment	60449	03-26-76
	FINAL	Salmon Creek Interceptor, Juneau	60306	03-03-76
		Energy Co. of Alaska Topping Plant, North Pole	60416	03-22-76

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FEDERAL POWER COMMISSION	FINAL	Arkansas Louisiana Gas Co., Curtailment	60368	03-11-76
GENERAL SERVICES ADMINISTRATION	FINAL	Fort Worth Federal Center, Proposed Alteration	60456	03-29-76
INTERSTATE COMMERCE COMMISSION	FINAL	C&NW Transportation Co., Docket AB1 (Sub.-No. 9)	60429	03-23-76
NUCLEAR REGULATORY COMMISSION	DRAFT	Green County Nuclear Powerplant	60365	03-11-76
		Radioactive Materials Transportation	60440	03-25-76
	FINAL	Palo Verde Nuclear Sta., Units 1, 2, & 3 (Suppl.)	60309	03-04-76
		Douglas Point Station, Units 1 and 2	60361	03-10-76
U. S. POSTAL SERVICE	DRAFT	Manhattan P.S. Vehicle Maintenance Facility	60354	03-10-76

DEPARTMENT OF AGRICULTURE

Contact: Coordinator of Environmental
Quality Activities
Office of the Secretary
U.S.Department of Agriculture
Room 359-A,
Washington, D.C. 20250
(202) 447-3965

Agricultural Stab. and Conserv. Service

Draft — Date

Forestry Incentives Program — 03/18

The statement concerns statutory authority under the Agriculture and Consumer Protection Act of 1973 for Federal cost-sharing of timber production. The program will place emphasis on the carrying out of long-term, enduring forestry measures on such eligible lands in all States, Guam, Puerto Rico, and the Virgin Islands. Under the Forestry Incentives Program, the Federal Government will be sharing with landowners the cost of forest tree plantings and management, and protection of nonindustrial private forest lands.
(ELR ORDER # 60405)

Forest Service

Draft — Date

Copper Basin Land Exchange — 03/30

Arizona
County: Yavapai Coconino
This statement concerns a proposed land exchange on the Prescott, Coconino, and Apache-Sitgreaves National Forests in Arizona. Phelps Dodge Corporation has proposed a land exchange whereby the United States would receive 1,618.29 acres of Corporation land and Phelps Dodge Corporation would acquire 5,976.53 acres of public land. If implemented, management control over the properties will change. The exchange of land will cause a change in revenues to Yavapai and Coconino Counties.
(ELR ORDER # 60467)

King Unit Plan, Klamath N.F. — 03/19

California
County: Siskiyou
Proposed is a comprehensive land use management plan for the King Planning Unit of the Klamath National Forest. The proposal affects approximately 49,000 acres, including an 11,100-acre portion of the 214,000-acre Marble Mountain Wilderness, a 900-acre portion of the 4,000 -acre Johnson

Wilderness Study Area, and all of the 13,000-acre Ten Mear Inventoried Roadless Area. Activities in portions of the Unit will result in soil and vegetation disturbance which will cause temporary increases in soil erosion and stream sediment levels.
(ELR ORDER # 60409)

Blacktail Unit Plan, Kaniksu N.F. 03/10

Idaho
County: Booner Kootenai
Proposed is the implementation of a land use plan for the Blacktail Planning Unit, Kaniksu National Forest. The proposed plan would allocate resources and specify land use prescriptions for only the 21,890 acres of National Forest land. Project implementation would cause a decrease in the small amount of lands that could be managed for primitive or back country recreation and a decrease in recreation solitude opportunities.
(ELR ORDER # 60359)

Siwash Unit Plan, St. Joe N.F. 03/26

Idaho
County: Shoshone
Proposed is a land use plan for the Siwash Planning Unit, St. Joe National Forest. There are appoximately 48,700 acres in the planning unit, of which 29,200 acres are National Forest land. The management emphasis of the proposed plan is on the production of tangible products with construction given to providing big game winter range. The plan will maintain values along the St. Joe River as recommended in the St. Joe Wild and Scenic River Study. Soil disturbance associated with road construction and timber harvest will affect turbidity levels in streams temporarily during and after activities.
(ELR ORDER # 60447)

Homochitto N.F. Timber Management Plan 03/22

Mississippi
County: several
Proposed is the implementation of a new 10-year Timber Management Plan for the 189,040 acre Homochitto National Forest. The plan proposes even-aged forest management for that part of the forest which is suitable for sustained yield timber production and not reserved for some other use. An estimated 2668 acres will be site prepared and reforested annually. Soils, water quality, vegetation, wildlife, aesthetics, air quality, and the local economy will be affected by the proposed actions.
(ELR ORDER # 60419)

Mt. Charleston Unit Plan, Toiyabe N.F. 03/19

Nevada
County: Clark
Proposed is a land use plan for the 58,000 acre Mount Charleston Planning Unit, Toiyabe National Forest. Plan objectives include the resolve management status of one inventoried roadless area, the provision of protection for sensitive environmental components, and the maintenance of acceptable levels of air and water quality. Adverse effects from project implementation are expected to be minimal.
(ELR ORDER # 60407)

Woods Unit Plan, Coconino N.F. 03/26

New Mexico
County: Coconino Yavapai
Proposed is a land use plan for the 67,613 acre Woods Planning Unit, Coconino National Forest. The acre is divided into 13 management units and 2 temporary "overlay" management units. The 13 basic management units are based on the land's capability and sensitivity, critical areas for wildlife and aesthetics, and demands for products and uses. Adverse environmental effects are associated with necessary roads and borrow pits. Small game and nongame wildlife habitat will be slightly adversely affected on areas with a timber emphasis.
(ELR ORDER # 60451)

John Day Unit Plan, Malheur N.F. 03/01

Oregon
County: Grant
Proposed is a land use plan for some 594,000 acres of National Forest land in John Day River and Middle Fork of the John Day River drainages, Malheur National Forest. Land use areas include wilderness, recreation, wilderness study, botanical and scenic areas, and resource management. Project implementation will cause loss of some productivity of wood, water, and forage.
(ELR ORDER # 60289)

Mt. Hood Unit Interagency Land Use Plan 03/04

Oregon
County: Hood River Clackamus
The statement contains the recommended Mt. Hood Interagency Plan and Alternatives. The plan is oriented toward improving efficiency of land use in the area by concentrating development in areas already committed, providing adequate support services, increasing agricultural and timber productivity and maintaining the overall mountain area character. Sewage collection systems will need to be improved and expanded within compact, defined service areas. Implementation of the plan will result in adverse effects

on the soil resources and wildlife habitat due to increased population in the area. Highway modifications will result in adverse effects, and energy consumption will increase.
(ELR ORDER # 60316)

Marys Peak Unit, Siuslaw N.F. 03/08

Oregon
County: Benton Polk
This statement discusses land use alternatives for the selection of a land use plan for 16,556 acres in the Marys Peak Subunit located in Benton County, and 1,160 acres in the Dallas Watershed Subunit located in Polk County, Oregon. These subunits compose Siuslaw National Forest Planning Unit Number Two. Adverse effects include soil disturbance caused by timber harvesting, and increases in noise and air pollution levels.
(ELR ORDER # 60330)

Cascade Head Scenic-Research Area 03/30

Oregon
County: Tillamook Lincoln
Proposed is a management plan for the 9,670 acre Cascade Head Scenic-Research Area on the central Oregon coast. The plan provides for new public facilities to aid area visitors, restricts construction of any new residential units within the area, and establishes a land acquisition program. The plan also establishes a long term goal of restoring the Salmon River estuary and its associated wetlands to a natural estuarine system. No adverse environmental effects are anticipated.
(ELR ORDER # 60468)

Final Date

West Chicagof - Yakobi Island Land Use Plan 03/02

Alaska
The statement proposed five alternative plans for the management of Tongass National Forest land in the West Chicagof - Yakobi area: Wilderness Candidate Study Area, A; Partial Wilderness Candidate Study Area, B; Recreation Use Emphasized, C; Resource Use of Moderate Intensity, D; and Intensive Use of Resources, E. Adverse impacts include loss of commodity uses, primarily of timber, with all alternatives; loss of wilderness qualities with all but alternative A; and loss of scenic quality in areas of development, particularly with alternatives D and E.

COMMENTS MADE BY: DOI HUD DOC EPA
and interested individuals
(ELR ORDER # 60296)

Horse Creek Administrative-Research, Nezperce N.F. 03/09

Idaho
County: Idaho
The proposed Horse Creek Administrative Research Project, Nezperce National Forest will attempt to assess the impact of land management activities on the soil and water resources in the Western Rocky Mountain physiographic province. Procedures involve utilization of an instrument network to monitor hydrometeorological parameters before, during, and after a controlled sequence of timber harvest and road construction activities. Adverse impacts include the disturbance of the roadless portions of the Meadow Creek drainage, the effects of the yearly installation and removal of sediment catch basins, and 2 timber sales.
COMMENTS MADE BY: EPA DOC
state and local agencies
(ELR ORDER # 60344)

Stillman Point Unit, Nezperce N.F. 03/10

Idaho
County: Idaho
The statement concerns a land use plan for the Stillman Point Planning Unit of Nezperce National Forest. The plan provides for timber management, recreation, watershed protection, and roadless areas. Principle adverse effects are those associated with timber harvest and culture, treatment of big game winter ranges, and recreation developments and use.
COMMENTS MADE BY: DOI EPA DOC
(ELR ORDER # 60362)

Payette National Forest Timber Management Plan 03/19

Idaho
County: several
The proposed timber management plan for Payette National Forest, Idaho, provides the timber harvest levels from land allocated by Ranger District Multiple Use Plans. Adverse impacts include short-term effects on air quality from prescribed burning, sedimentation from road construction peaks, loss or impairment of wilderness values, and temporary disturbance of some wildlife species.
COMMENTS MADE BY: DOI AHP USDA USA EPA
state agencies and concerned citizens
(ELR ORDER # 60408)

Bogus Basin Ski Area Expansion 03/22

Idaho
County: Boise
Proposed is the expansion of the Bogus Basin Ski Area on the Boise National Forest, Boise County, Idaho. The proposal calls for the addition of 1010 acres

upon which two double chairlifts, a warming lodge, and several ski runs will be developed. The major consideration involved is the allocation of the area to the long term commitment of a winter sports area.
COMMENTS MADE BY: DOI HEP HUD
state and local agencies
and organizations
(ELR ORDER # 60418)

West Slope of the Tetons, Targhee N.F. 03/23

Idaho Wyoming
The statement concerns the land use plan for the 297,000 acre West Slope of the Tetons Planning Unit of the Targhee National Forest in Teton and Fremont Counties, Idaho, and Teton County, Wyoming. The major adverse environmental impacts will be those on soil, water, vegetation, wildlife, and esthetics caused by road building, timber harvests, livestock grazing, recreation use and mineral activity. Approximately 167,000 acres of the unit were selected as a wilderness study area.
COMMENTS MADE BY: DOI USDA EPA
state and local agencies
interested groups
(ELR ORDER # 60434)

Petty Mt. Unit, Lolo N.F. 03/22

Montana
County: Missoula
The proposed action is the implementation of a revised Multiple Use Plan for the 73,248 acre Petty Mountain Planning Unit of Lolo National Forest. The primary environmental effects involve the modification of natural conditions on 20,581 acres that are presently roadless or essentially roadless.
COMMENTS MADE BY: USDA DOI EPA
state and local agencies
organizations and individuals
(ELR ORDER # 60415)

Buckeye to Round Hill 120 kV Transmission Line 03/08

Nevada
County: Douglas
Proposed is the issuance of a special use permit to the Sierra Pacific Power Company for the construction and operation of a 120 kV power transmission line across portions of the Toiyabe National Forest. Construction and operation of the transmission line will create a change in the visual characteristics of the natural forest landscape. Future options for use of National Forest land adjacent to the right-of-way will be limited.
COMMENTS MADE BY: EPA ARP COE DOT PPC DOI
state and local agencies

interested individuals
(ELR ORDER # 60333)

Rural Electrification Administration

Final — Date

Apache Units #2,3,Transmission Lines — 03/25

Arizona
County: several
The project involves the request for a loan guarantee from Arizona Electric Power Cooperative, Inc., to construct two new generating units (No. 2 and No. 3) at the existing Apache plant site. Each unit will have a net capacity of 175 MW. The project will also consist of 58 miles of 230kV transmission line and 23 miles of 345 kV transmission line. The project will result in the consumption of 1.3 million tons of coal annually and 5,400 gpm of water from deep-wells located on the site. The water consumption will adversely affect nearby wells used for agricultural irrigation.
COMMENTS MADE BY: DOT USDA EPA DOI
state agencies and local groups
(ELR ORDER # 60439)

115 kV Transmission Line, Teton to Jackson — 03/09

Wyoming
County: Teton
The statement concerns a loan application from Lower Valley Power and Light, Inc., to finance approximately 15.8 miles of 115 kV transmission line from Teton to Jackson, Wyoming. The proposed project will cross Grand Teton National Park and the National Elk Refuge. It will also cross the Snake River in an area that has been designated under Section 5(a) for potential addition to the National Wild and Scenic Rivers System and Gros Ventre River which is being considered for study. Adverse impacts include introducing negative visual impacts into scenic areas, the removal of a small number of trees, and some soil erosion which may affect nearby waterways.
COMMENTS MADE BY: DOI DOT
state and local agencies
and concerned individuals
(ELR ORDER # 60347)

Soil Conservation Service

Draft — Date

Rock Creek (Cass) Watershed — 03/30

Indiana
County: Cass Carroll

Proposed is a project for watershed protection, flood prevention, and drainage in Cass and Carroll Counties, Indiana. Project measures remaining to be installed include approximately 1.4 miles of channel work for flood prevention, 1.6 miles for drainage, and 11.0 miles for drainage and flood prevention. Conservation land treatment measures will be provided on 12,860 acres to adequately treat the land for use within its capabilities. The installation of some land treatment measures will result in damage to the vegetation on the unconstructed side of the channel.
(ELR ORDER # 60462)

Muddy Creek Watershed 03/29

Mississippi Tennessee
Proposed is a project for flood prevention in Tippah County, Mississippi and Hardeman County, Tennessee. Project plans involve installation of land treatment measures and 28 sediment control structures, construction of 17 floodwater retarding structures and one multiple purpose structure for recreation and floodwater retardation, and 31.4 miles of channel work. Adverse effects include the loss of wildlife habitat on 230 acres of forest land. Approximately 31.4 miles of existing stream fisheries resources will be temporarily altered by the proposed channel work.
(ELR ORDER # 60459)

Espanola-Rio Chama Watershed 03/22

New Mexico
County: Rio Arriba Sandoval
Proposed is a project for watershed protection and flood prevention in Rio Arriba and Sandoval Counties, New Mexico. The proposed plan calls for the application of accelerated land treatment measures on 1,110 acres of irrigated cropland and 23,000 acres of rangeland. The plan also includes the construction of ten floodwater retarding structures with associated appurtenances. All structures will be designated for a 100-year life span and will be protected by reinforced concrete emergency spillways, except Site No. 5 which will have an earth spillway. Temporary loss of vegetation and lag gravel cover on about 911 acres will occur.
(ELR ORDER # 60417)

Cane Creek Improvement Area 03/29

Tennessee
County: Putnam
Proposed is a project measure for watershed protection, flood prevention, and public water-based recreation on Cane Creek, Putnam County, Tennessee. This measure is a unit of the Tennessee Bull-York Lakeland Project. Adverse impacts of project implementation include the loss of 35 acres of woodland, 16 acres of grassland, and 5 acres

of idle land from current uses due to inundation. Two families will be forced to relocate.
(ELR ORDER # 60457)

Pine River Watershed 03/03

Wisconsin
County: Richland Vernon
Proposed is a project of watershed protection, flood prevention, recreational development, and fish and wildlife improvement in Richland and Vernon Counties, Wisconsin. The planned works of improvement include conservation land treatment, supplemented by seven floodwater retarding structures, two multiple-purpose structures for flood prevention and recreation, 4.5 miles of trout stream improvement, and dikes and an outlet system along the Pine River in the city of Richland Center. About 5.8 miles of stream will be inundated by the conservation pools and wet sediment pools.
(ELR ORDER # 60305)

Final Date

South Fourche Watershed 03/04

Arkansas
County: several
Proposed is a project for watershed protection and flood prevention for the City of Perryville and surrounding areas. Six floodwater retarding structures will be constructed and will supply for the area. About 10 miles of upland intermittent streams and 8 miles of upland ephemeral streams will be permanently inundated by the 7 reservoirs.
COMMENTS MADE BY: USA DOC DOI DOT EPA USDA
state agencies
(ELR ORDER # 60313)

Upper Petit Jean Watershed 03/08

Arkansas
County: Logan Scott Sebastian
Proposed is a project for the purposes of watershed protection, flood prevention, and a municipal and industrial water supply. The project will commit 507 acres of grassland and 535 acres of forest land to 8 floodwater retarding structures and 1 multiple purpose structure. About 13 miles of upland intermittent streams will be permanently inundated by the 9 reservoirs. The project will also require the relocation of 17 families.
COMMENTS MADE BY: USA DOC DOI FEW EPA
state agencies
(ELR ORDER # 60332)

Jordan Creek Watershed 03/09

Indiana
County: Warren
The statement concerns a project for watershed protection, flood prevention, and drainage for nearly 27,500 acres of the Jordan Creek Watershed. Twenty-three acres of wooded habitat will be destroyed as a result of 27.5 miles of channel reconstruction, and noise, pollution, and destruction of benthos will result from dredging.
COMMENTS MADE BY: HEW DOI DOT EPA AHP
state agencies
(ELR ORDER # 60336)

Bear Swamp Watershed 03/25

North Carolina
County: Chowman Perquimans
The project for Bear Swamp Watershed entails conservation land treatment supplemented by 17.3 miles of stream channel work and one grade control structure. Adverse impacts of the project will be disruption of some wildlife habitat; loss of 62 acres of forestland to be used for spoil placement and increased channel widths; temporary clearance of 31 acres for debris disposal; and temporary damage to fishing resources during construction.
COMMENTS MADE BY: EPA DOC DOI USCG
one state agency
(ELR ORDER # 60441)

DEPARTMENT OF COMMERCE

Contact: Dr. Sidney R. Galler
Deputy Assistant Secretary for
Environmental Affairs
Department of Commerce
Washington, D.C. 20230
(202) 967-4335

Economic Development Administration

Draft — Date

Westside Industrial Park, Long Beach — 03/25

California
County: Los Angeles
The city of Long Beach is applying to EDA for a grant in part to finance the proposed West Long Beach Industrial Redevelopment Project. The principal objective of the plan is to expand the employment base of the project site by encouraging expansion of existing businesses and by attracting new industry. This will require correction of existing deficiencies in the utility and street systems, creation of larger land parcels, and redistribution of land use activities. Adverse impacts are anticipated during the land acquisition, demolition, and construction phases of redevelopment.
(ELR ORDER # 60428)

Roosevelt, Uintah, & Ouray Reservation Water Supply — 03/12

Utah
County: Uintah Duchesne
Proposed is the construction of a water transmission line from Big Springs (located on the Ute Indian Reservation) to the City of Roosevelt, Utah, a distance of twenty-two miles. Lateral water service will be extended to the communities of Whiterocks, Neola, the Pallard Water Improvement District and the Johnson Water Association. This project also involves water system improvements for the City of Roosevelt, and portions of Uintah and Duchesne Counties, Utah. Impacts resulting from the project will derive chiefly from the secondary growth-inducing effects of the proposal.
(ELR ORDER # 60372)

Nat'l Oceanic and Atmospheric Admin.

Draft — Date

Waimanu Valley Estuarine Sanctuary — 03/22

Hawaii
County: Hawaii
Proposed is the awarding of a grant to the State of Hawaii

to acquire, develop, and operate an estuarine sanctuary in Waimann Valley. A total of 347 acres of valley bottom land will be acquired to complete state ownership of the 3680 acre area. The acquisition and operation of the estuarine sanctuary would primarily serve to preserve the area and further research interests. Negative impacts are primarily economic including loss of water, mineral, and timber development rights.
(EIR ORDER # 60414)

Oregon Coastal Management Program 03/01

Oregon
County: several
Proposed is the approval of the Coastal Management Program of the state of Oregon. The program will provide an improved decision-making process for determining coastal land and water uses and siting of facilities of national interest. Approval and implementation of the program will restrict or prohibit land and water uses in certain parts of the Oregon coast, while promoting and encouraging development and use activities in other parts.
(ELR ORDER # 60290)

DEPARTMENT OF DEFENSE, Army

Contact: Mr. George A. Cunney, Jr.
Acting Chief, Environmental Office
Directorate of Installations
Office of the Deputy Chief of Staff
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Washington, D.C. 20310
(202) OX 4-4269

Draft — Date

Carbonyl Chloride Disposition, Rocky Mt. Arsenal — 03/03

Colorado
County: Adams
Proposed is the transfer of carbonyl chloride at Rocky Mountain Arsenal, Colorado. The proposed action involves transporting full ton containers from the storage yard to an existing facility where the material will be transferred into Department of Transportation specification shipping containers, sale of the material by the Defense Supply Agency, and subsequent commercial transportation. Potential emissions of carbonyl chloride from transfer operations will be processed through a scrubber system to insure protection of the working, and general population environments.
(ELR ORDER # 60307)

Final — Date

White Sands Missile Range — 03/05

New Mexico
The statement concerns the renewal of a Special-Use Permit to allow the White Sands Missile Range test and recovery operations to continue on 74,849 acres of the White Sands National Monument. The use of the western half of the Monument for missile impacts and the utilization of air space above the Monument sometimes necessitates evacuation during scheduled mission, and although recovery efforts are made, the operations result in some adverse impacts.
COMMENTS MADE BY: EPA USDA DOI
state and local agencies
(ELR ORDER # 60323)

DEPARTMENT OF DEFENSE, Army Corps

Contact: Dr. C. Grant Ash
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(202) 693-6795

Draft	Date
Humboldt Harbor & Bay, Navigation Improvements	03/15

California
County: Humboldt
Proposed are navigation channel improvements for Humbolt Harbor and Bay, California. Projected improvements include widening of three North Bay channel bends up to an additional 200 feet; deepening the North Bay, Samoa and Eureka Channels to 35 feet; widening part of the Samoa Channel from 400 feet; and constructing a turning basin at the end of the Samoa Channel. Project implementation will necessitate the removal of about two square miles of benthic habitat. Shallow groundwater supplies near the disposal site may become saline. (San Francisco District)
(EIR ORDER # 60379)

Nine-Par Sanitary Landfill Project (Permit)	03/18

California
County: Santa Clara
Proposed is confirmation and approval of both existing and proposed fill on a 70-acre site in San Jose near San Francisco. The areas of fill for which permits are sought include that area below mean higher high water (MHWW) since January 18, 1972, and that area below MHWW which is still to be filled. Continuation of the fill will result in the loss of approximately 30 acres of dike-impounded marsh. The disposal operations themselves present safety hazards to both site employees and users.
(San Francisco District)
(EIR ORDER # 60402)

Savannah Harbor Modification (2)	03/02

Georgia
County: Chatham
Proposed is a harbor modification program for Savannah Harbor, Georgia. The recommended plan of improvement consists of enlargement of the Kings Island turning basin, the construction of a turning basin adjacent to Elba Island, and the incorporation of the Georgia Ports Authority's LASH turning basin adjacent to Cockspur

Island as an element of the existing Federal navigation project for Savannah Harbor. Adverse effects include loss of approximately 700 acres of marsh-upland ecotone and 28 acres of Argyle Island. (Savannah District)
(ELR ORDER # 60303)

Brunswick Harbor Improvement (2) 03/12

Georgia
County: Glynn
The proposed project provides for additional improvements to Brunswick Harbor, Georgia. Plans include deepening of channels, enlarging of a turning basin, channel construction, and construction of a turning basin in South Brunswick River. Adverse effects of project implementation include temporary increase in turbidity and loss of benthic organisms during construction. In addition, there will be a loss of 45 acres of Spartina marsh and 342 acres of a mixture of plants. (Savannah District)
(ELR ORDER # 60374)

Calcasieu River Channels, O&M 03/04

Louisiana
County: several
The proposed navigation projects provide for maintenance of shipping channels in the Calcasieu River, including channels at Coon Island and Devel's Elbow. The action consists principally of maintenance dredging, and clearing and snagging operations of the aforementioned waterways. In addition, the projects include the operation of a salt water barrier to prevent salt water intrusion into the Calcasieu River above Lake Charles, Louisiana. Adverse effects include destruction of benthic communities in the estimated 4,200 acres of channel bottom. (New Orleans District)
(ELR ORDER # 60310)

Locks and Dam 26 (Replacement) (Supplement) (2) 03/19

Missouri Illinois
The statement is a revised draft supplement to a final EIS filed with CEQ 20 June 1974. The action consists of building replacement Locks and Dam No. 26 approximately two miles downstream of the existing structure at Alton, Illinois. The structure described consists of a dam and two parallel locks, each 110 feet wide by 1200 feet long. Adverse impacts of the project include construction disruption and impacts from increased traffic on the waterways. (St. Louis District)
(ELR ORDER # 60410)

Locks and Dam 26 (Replacement) 03/19

Missouri Illinois
The draft EIS concerns a plan for replacement of Locks and Dam #26 that proposes construction of a new dam and a single 110 x 1200 foot lock. The plan is a modification of the plan for two locks as described in the final EIS and the draft and revised draft supplements. Construction of the project will result in an increase in river traffic and economic and industrial growth along the river.
(St. Louis District)
(ELR ORDER # 60411)

Nebraska City Power Sta. No. 1 (Permit) 03/19

Nebraska
County: Kearney
The Omaha Public Power District has applied for a USA permit for proposed construction of an intake pump house outfall structure, and armored riprap apron for a 565 megawatt coal-fired steam-electric power generating facility. This facility would be located on and in the Missouri River approximately 5.5 miles southeast of Nebraska City, Nebraska at river miles 555.5 to 557. The proposed power plant would convert 1,599 acres of agricultural land and wildlife habitat to industrial use. Approximately 2,828,750 tons of coal would be consumed each year. (Omaha District)
(ELR ORDER # 60406)

Rockaway Inlet-Norton Pt. Erosion Control (2) 03/15

New York
County: Kings
Proposed is a beach erosion control project for Coney Island and Brighton Beaches, Kings County (Brooklyn), New York. The project consists of the placement of beach fill, construction of two terminal stone groins which will include safety features for recreational fishing and navigation consisting of smooth-topped walkway, railing, and a fixed red light. Adverse effects include disruption of present marine life caused by withdrawal of materials from offshore sources and subsequent placement on beach.
(New York District)
(ELR ORDER # 60378)

Fire Island - Montauk Pt. Beach Erosion Project 03/18

New York
County: Nassau Suffolk
This EIS addresses all work, past and future, in conjunction with Fire Island Inlet to Montauk Point project authorized by the River and Harbor Act of 1960. The project provides for widening of beaches, raising dune elevations, installing sand fencing and planting grass on the dunes, and constructing interior drainage structures at Mecox Bay, Sagaponack Lake, and Georgica

Pond. Temporary adverse impacts associated with construction will result and will last from 3 to 12 months at any specific site. (New York District)
(ELR ORDER # 60403)

Staten Is. Erosion Control, Hurricane Protection 03/26

New York
County: Richmond
Proposed is a plan for beach erosion and hurricane protection on the south shore of Staten Island from Fort Wadsworth to Arthur Kill. The plan consists of dune construction, approximately 17,330 feet of levees and floodwalls, ponding areas, pumping stations and associated interior drainage facilities. Adverse impacts of a permanent nature include removal of vegetation, and some loss of fish and wildlife habitat. (New York District)
(ELR ORDER # 60452)

Marianna and Vicinity Flood Prevention (2) 03/16

Pennsylvania
County: Washington
This statement is a revised draft for a statement filed with CEQ 26 February 1971. The project consists of about 7800 feet of channel modification on Tenmile Creek. Adverse impacts of the project consist of reduced diversity of channel morphology, elimination of deep pools, removal of streambank vegetation, suspended solids and sedimentation, and replacement of limited woodland habitat with open field habitat. (Pittsburg District)
(ELR ORDER # 60388)

Victoria Bluff Dredging Permit (Supplement) (2) 03/12

South Carolina
County: Beaufort
This statement is a revised draft supplement concerning the construction of a metal plate assembly yard adjacent to the Colleton River at Victoria Bluff to fabricate LNG tanks and possibly other metal plate products. The project would result in the loss of a maximum of 145 acres of upland hardwoods and alteration of about 12 acres due to road and utility rights-of-way, the use of 30 acres of uplands for disposal of dredged material, change in visual appearance from a natural to industrialized area, increase in daytime noise, possible additional industrial development at Victoria Blu, and preemption of designation of the area as a natural landmark. (Charleston District)
(ELR ORDER # 60377)

Bardwell, Benbrook, Grapevine, & Navarro Mills Lake 03/11

Texas

County: several
This statement reviews the environmental impacts of the operations, maintenance, and management programs at four completed and operating reservoir projects in the Trinity River Basin, Texas. These programs include flood control, water conservation, operation, and maintenance of project structures and recreational facilities, and management of lands and waters for fishing, boating, swimming, hunting, and other forms of recreation. Project implementation would place pressure on project lands by heavy recreational use increasing sanitation problems, refuse removal, and resource protection problems. (Fort Worth District)
(ELR ORDER # 60367)

Buena Vista Flood Protection (Supplement) 03/26

Virginia
This statement is a supplement to a final EIS filed with CEQ February 26, 1973. Proposed is the Buena Vista Flood Protection Project, Virginia, which will consist of an 11,700-foot levee and floodwall, a 200-foot wide channel 2,800 feet long, and a 5,700-foot interior drainage canal and three closures. Adverse effects include the loss of some low-use terrestrial habitat, and vegetation on riverbank adjacent to channel. Temporary increases in rate of sedimentation and turbidity will occur.
(Norfolk District)
(ELR ORDER # 60443)

Upper Baker Project, Skagit River Basin (2) 03/10

Washington
County: Skagit Whatcom
This revised draft presents potential effects of a proposed modification in the operation of the Upper Baker Dam for flood control purposes. The details of this modification concentrate on providing up to 58,000 additional acre-feet of flood control storage by increasing reservoir drawdown in the period 1 November to 15 November of each year. Environmental impacts associated with the project are expected to be minimal. As a flood threat would still remain, human occupation and development of flood-plain lands are expected to increase significantly. (Seattle District)
(ELR ORDER # 60360)

Lower Columbia R. Bank Protection (Supplement) 03/29

Washington Oregon
This statement is a supplement to a final EIS filed with CEQ February 1, 1973. Proposed is the construction of 61,779 linear feet (approximately 12 miles) of bank protection works at 38 sites on the Columbia River, along channels in its flood plain and on lower reaches of its major tributaries. Most of the works to be constructed

under project authorization will be revetments of dumped stone (riprap) to protect existing levees from bank erosion. Adverse effects include the loss of shoreline habitat for fish and wildlife and reduced access to river for recreation. (Portland District)
(ELR ORDER # 60460)

Final — Date

Tennessee River and Tributaries, Maintenance — 03/09

Proposed is the continued dredging of maintenance dredge sites , the disposal of approximately 53,000 cubic yards of dredged materials, and the continued main-stem navigation channel and navigable tributaries of the Tennessee River and tributaries. Dredge materials will be disposed of at sites on islands, on nearby shoreline areas, and in waters near the navigation channel. Adverse impacts include the removal of portions of the river substrate, the destruction of the biota at dredged materials disposal sites. (Nashville District)
COMMENTS MADE BY: HLW DOI EPA FPC USDA TVA
state agencies
(ELR ORDER # 60340)

Mobile Harbor, Maintenance Dredging — 03/05

Alabama
County: Mobile
The statement refers to the continued operation and maintenance to authorized dimensions of Federal navigation channels within the Mobile Harbor project. Adverse impacts are the loss of bottom dwelling organisms, disruption of benthic communities, and long term separation of land disposal sites from the natural environment.

COMMENTS MADE BY: EPA DOI DOT USCG USDA HUD
state agencies
(ELR ORDER # 60321)

Perdido Pass Channel — 03/10

Alabama
County: Baldwin
Proposed is the continuation of routine maintenance dredging of a Federally authorized navigation project consisting of a 12-foot deep channel (150 feet wide) for about 1,300 feet from the Gulf of Mexico into the Perdido Pass inlet. From this point, a 9-foot deep and 100 foot wide channel extends for about 2,200 feet to the State Highway 182 bridge. Adverse effects of project implementation include loss of benthic organisms and a temporary increase in turbidity. (Mobile District)
COMMENTS MADE BY: EPA DOI DOC HUD DOT USCG USDA
state agencies
(ELR ORDER # 60356)

Palo Alto Refuse Disposal 03/24

California
County: Santa Clara
Proposed is the approval of a permit application by the City of Palo Alto, California for an existing fill of approximately 800,000 cubic yards of refuse over an area of approximately 25 acres and a proposed fill of approximately 1,500,000 cubic yards of refuse over an area of approximately 40 acres at the Palo Alto Municipal Dump. The project would result in the loss of 40 acres of wildlife habitat and associated vegetation, traffic congestion during the operation, and degraded air and groundwater quality. (San Francisco District)
COMMENTS MADE BY: DOI EPA HEW DOT USDA
state and local agencies
interested groups
(ELR ORDER # 60435)

Longboat Pass, Florida 03/03

Florida
County: Manatee
Proposed is the dredging of a navigation channel 12 feet deep by 150 feet wide from the Gulf of Mexico to the Longboat Pass bridge then 10 feet deep by 100 feet wide across Sarasota Bay to the Cortez bridge via the Intracoastal Waterway. Construction will be by hydraulic dredge methods, removing about 298,000 cubic yards of material and depositing it on the gulf beaches. Construction will cause a temporary increase in turbidity. (Jacksonville District)
COMMENTS MADE BY: USDA HUD DOI USCG EPA
state agencies
(ELR ORDER # 60304)

East Pass Channel, Choctawhatchee Bay 03/05

Florida
County: Okaloosa
The proposed project involves the maintenance dredging of a 12 feet deep by 180 feet wide navigation channel for 8000-9000 feet from the Gulf of Mexico to Choctawhatchee Bay through East Pass at Destin. A second channel, 6 feet by 100 feet, will also be dredged, from East Pass into Old Pass Lagoon. Marine biota will suffer some adverse impact from the project. (Mobile District)
COMMENTS MADE BY: DOI USCG DOT USDA EPA
state agencies, one individual
and the National Wildlife Federation
(ELR ORDER # 60317)

Waianae Light-Draft Harbor Construction 03/17

Hawaii
County: Oahu
The proposed project involves the construction of a 12-acre harbor to accomodate berthing of approximately 300 recreational sailing and fishing boats and the launching of trailered boats on the Waianae coast of the Island of Oahu, State of Hawaii. Adverse effects include disturbance of wildlife habitat and the alteration of approximately 1,200 linear feet of shoreline limestone cliff habitat. Water quality within the harbor will be degraded by boating activities and human use.
COMMENTS MADE BY: AHP USDA USAF USA DOC HEW HUD DOI DOT USCG EPA
(ELR ORDER # 60391)

Kaskaskia Navigation Project, Illinois 03/01

Illinois
Proposed is the operation and maintenance of the Kaskaskia Navigation Project, from the mouth of the Kaskaskia River to Fayetteville, Illinois. There will be dredging of the river channel and deposit of spoils on riparian project lands; stabilization and maintenance of banks; regulation of the pool level; and operation and maintenance of the lock and dam. There will be impact on water quality and the riparian environment. (St. Louis District)

COMMENTS MADE BY: USDA DOI EPA OEO HEW FPC USCG
state and local agencies
(ELR ORDER # 60294)

Pools 24, 25, & 26, Mississippi & Illinois Rivers 03/05

Illinois Missouri
The statement concerns the operation and maintenance of the 9-foot navigation channel of the Mississippi and Illinois River from the mouth of the Missouri River upstream to Minneapolis. Dredging and placement of dredge will cause the resuspension of contaminants that may be contained in the sediment and destruction of benthic organisms. The dikes and revetments affect the geomorphology of the river and prevent natural changes from occurring.
COMMENTS MADE BY: EPA AHP USDA HUD DOI DOT FPC HEW
state and local agencies
and private groups
(ELR ORDER # 60324)

Melvern Dam and Lake 03/22

Kansas
County: Osage
The project involves the completion of construction and

operation of Melvern Lake, a multi-purpose lake project, on the Morais des Cygnes River in Osage County, Kansas. Adverse impacts include: periodic inundation of wildlife habitat and recreation facilities; reduction of terrestrial wildlife; loss of some agricultural land; degradation of archeological sites; potential increases in solid waste and ground water polution; reduction of northern greater prairie chicken habitat; and, temporary construction effects. (Kansas City District)
COMMENTS MADE BY: DOI DOC FPA APP USDA HEW HUD DOT
state and local agencies
(ELR ORDER # 60424)

Green and Barren Rivers, O & M 03/05

Kentucky
Proposed is the continued operation and maintenance of the existing Green and Barren Rivers navigation project, including the operation and maintenance of three locks and dams on the Green River, the occasional removal of obstructions from the present navigation channel, periodic small scale dredging at dam site and stream mouths, and the deposit of dredge spoil. Adverse impacts are high turbidity levels due to heavy barge traffic; reduced water quality for public water supply, recreation, aesthetics and aquatic life; and a secondary effect - encouragement of strip mining activity which destroys much wildlife habitat. (Louisville District)
COMMENTS MADE BY: DOI EPA HEW FPC USDA TVA
state and local agencies
(ELR ORDER # 60322)

Kentucky River Navigation Project, O & M 03/09

Kentucky
The proposed continued operation and maintenance of the existing Kentucky River Navigation Project (which contains 14 locks and dams) includes the removal of barriers to navigation, periodic dredging, and dredge disposal. Adverse impacts are increased turbidity, disturbance of fish, displacement and destruction of benthic plants and animals, temporary disruption of transporation during operations, and other effects if commerical traffic on the river increases significantly. (Louisville District)
COMMENTS MADE BY: EPA DOI USDA USCG FPC
state agencies and
interested individuals
(ELR ORDER # 60342)

Mississippi R., Baton Rouge to Gulf of Mexico (S) 03/09

Louisiana
The statement supplements the final EIS filed with CEQ 8July 1974. The statement includes omissions from the final EIS and unanticipated changes in dredging regulations

that have occurred since the final was filed. The prolonged and recurrent high flows of the Mississippi have also required reconsideration of maintenance needs in certain areas. (Mobile District)
COMMENTS MADE BY: DOI EPA DOC USDA DOT FEW HUD AHP
state agencies
(ELR ORDER # 60341)

St. Mary's River and Straits of Mackinac 03/26

Michigan
Proposed is the maintenance dredging of those portions of the St. Mary's River and the Straits of Mackinac which require the removal of shoals and obstructions. Some materials dredged by derrickboat will be disposed of on land in designated disposal areas. All other dredgings will be deposited in deep water outside and adjacent to the channels from which it was removed, or in other designated open water disposal areas. Construction disruption will result. (Detroit District)
COMMENTS MADE BY: DOI EPA DOC USDA DOT AHP
state agencies
(ELR ORDER # 60444)

Pascagoula Harbor 03/05

Mississippi
County: Jackson
The statement refers to the continuation of routine maintenance dredging of the harbor and nearby channels. Adverse impact will include the loss of marine biota, an increase in the amount of mercury in the food chain, and alteration of Petit Bois Island.
(Mobile District)
COMMENTS MADE BY: EPA DOI DOC USDA HUD DOT USCG
(ELR ORDER # 60318)

Root Creek, Bolivar 03/11

New York
County: Allegany
Proposed is a flood protection project consisting of widening, deepening, minor realignment and the construction of a section of floodwall through the Village of Bolivar, Allegany County, N.Y. The project will reduce periodic flood damage, eliminate an erosion problem on the high bank, and alter aesthetic conditions. Adverse effects include: temporary increases in acoustic levels, stream turbidity and sedimentation, dust exhaust and smoke, and a reduction in the quality of the stream bottom as a fish habitat.
COMMENTS MADE BY: EPA USDA DOT HEW OREC
state agencies
(ELR ORDER # 60370)

New York Harbor, Removal of Drift 03/15

New York
Proposed is the removal and disposal of an estimated 23.6 million cubic feet of material in the form of 2,230 derelict vessels, 100 deteriorated shore structures, plus debris from 182 repairable piers and wharves in New York Harbor and tributary waters. Several alternatives, including incineration, landfills, and recycling, are considered. Adverse impacts include turbidity, water pollution, and distrution of the benthic habitat. Air pollution would result if the incineration alternative is selected. (New York District)
COMMENTS MADE BY: DOC EPA DOI DOT USCG AHP
state and local agencies
interested groups
(ELR ORDER # 60384)

Channel from Back Sound to Lookout Bight 03/10

North Carolina
County: Carteret
Proposed is the maintenance dredging of a channel from Back Sound, near Harkers Island, to the ocean bar at Barden Inlet, Cape Lookout Bight. Disposal of dredged material will be by hydraulic pipeline and sidecasting. Adverse effects of the project include increased turbidity and sedimentation during dredging; conversion of estuarine bottom to dredge islands; and damage to fishery resources. (Wilmington District)
COMMENTS MADE BY: EPA USDA DOC FEW ABC DOI USCG
state and local agencies
(ELR ORDER # 60358)

Tillamook Harbor Dredging, Oregon 03/05

Oregon
County: Tillamook
The statement refers to proposed maintenance operations at Tillamook Bay. Included would be maintenance of existing jetties and channels, and the issuance of Section 10 permits for dredging, filling, and construction. The operations will result in possible resuspension of lead and oily substances, possible loss of wetlands and wildlife habitat, and elimination of some tidelands and marshland habitat.
COMMENTS MADE BY: USCG DOI USDA EPA DOC HUD
state agencies and local groups
(ELR ORDER # 60319)

Monongahela River Navigation System, O & M 03/09

Pennsylvania West Virginia
The proposed project is the continued operation and main-

tenance of the Monongahela River navigation project. Adverse environmental impacts include increased turbidity and the resuspension of sediments (due to dredging); the elimination of immobile benthic organisms and rooted aquatic macrophytes; the relocation of fish; and the destruction of existing vegetative and wildlife habitats on about 5 acres of land (due to spoil disposal). (Pittsburgh (District)
COMMENTS MADE BY: DOT USDA EPA DOC DOI ARP
state agencies and
interested groups
(ELR ORDER # 60346)

Maintenance Dredging of Georgetown Harbor 03/10

South Carolina
County: Georgetown
This project entails maintenance dredging of channels in Georgetown Harbor. Adverse impacts include destruction of some benthic organisms by the cutterhead, alteration of existing vegetation in disposal areas, increase in the local mosquito population, temporary increase in turbidity and siltation in dredge and disposal areas, and possible reduction in dissolved oxygen levels as a result of the dredge disurbing organic materials undergoing anaerobic decomposition. (Charleston District)
COMMENTS MADE BY: EPA DOC DOI USDA USCG HEW FPC DOT
state agencies
(ELR ORDER # 60355)

Charleston Harbor, Ashley R., Cooper R. Dredging 03/10

South Carolina
County: Charleston Berkeley
Proposed is the maintenance dredging of channels and turning basins in the Charleston Harbor, Shipyard River, Ashley River, Navy Channel, and Navy piers and slips. Adverse impacts include the possible loss of organisms through leaching of toxic substances from upland disposal areas, the possible reduction in dissolved oxygen levels as a result of the dredge disturbing organic materials undergoing anaerobic decomposition, possible displacement of wildlife species, alteration of existing vegetation in disposal areas, and an increase in the local mosquito population. (Charleston District)
COMMENTS MADE BY: DOI EPA DOC USDA EPW HUD FPC USCG DOT
state agencies
(ELR ORDER # 60357)

Cumberland River O & M 03/26

Tennessee Kentucky
Proposed is the continued dredging of 16 maintenance dredge sites, the dispoal of approximately 60,000 cubic yards of dredged materials, and the continued snag removal

and disposal within 381.0 miles of the authorized mainstem navigation channel and navigable tributaries. Hydropower, recreation, dam and spillway, locks, navigation aids, and flow regulation are included in the operations and maintenance considerations. Dredging and dredge disposal will disrupt the natural habitat of the river.
COMMENTS MADE BY: HEW DOI EPA DOT FPC USDA TVA state agencies
(ELR ORDER # 60445)

Arkansas, Red River Chloride Control, Part 1 (1) 03/17

Texas
County: King Knox
Proposed is the construction of a low-flow dam for collection of brine-laden waters, a brine storage lake for holding the concentrated salt solutions during evaporation and an auxiliary low-flow dam. Project construction plans also call for necessary pumps and 25 miles of pipeline to transport the solutions from the low-flow dams to the brine storage lake. Adverse effects of project implementation include the eventual inundation of about 3,000 acres of land with brine. The brine will cause a progressive degradation of the soil and vegetation, causing displacement of land animals. (Tulsa District)
COMMENTS MADE BY: DOT EPA DOI HEW state and local agencies
(ELR ORDER # 60395)

Willapa River and Harbor Navigation Project (2) 03/05

Washington
County: Pacific
Proposed is the maintenance dredging of the navigation channels in Willapa River and Harbor through 1977. This includes the outer bar channel, inner bay channel and Willapa River channel. Dredge material will be deposited in two deepwater areas within Willapa Bay. Due to the low cost benefit ratio, the project will be dredged to minimum depths during the interim period and terminated after 1977. Dredging will result in reduced water quality and destruction of benthic habitat, and termination of the project will result in the loss of jobs.
(Seattle District)
COMMENTS MADE BY: HUD AHP USDA DOI DOC USCG state and local agencies
(ELR ORDER # 60320)

Bonneville Lock and Dam, 2nd Powerhouse (S) 03/12

Washington Oregon
The proposed action is the relocation of the town of North Bonneville to a new site on the Washington shore about 2 miles west of the existing town to allow the completion of construction of the second powerhouse project at Bonneville Dam. Social impacts of relocation would be severed at

least temporarily, and residents would incur increased indebtedness in relocating to new facilities. The crime rate would increase due to the number of vacant homes, and recreation activities in the vicinity of the new town site would be restricted for a period of 6 to 10 years.
COMMENTS MADE BY: EPA DOC USDA DOI DOT ABP
state agencies and interested groups
(ELR ORDER # 60373)

Shelton Creek Flood Control, Washington 03/30

Washington
County: Mason
Proposed is a structural flood control project for the City of Shelton. The project consists of a pressure pipe bypass structure, an upstream debris catch basin, and an impact stilling basin. There would be some construction disruption, and a possible reduction in anadromous fish production. Mitigation measures would be provided. (Seattle District)
COMMENTS MADE BY: EPA DOI
state and local agencies
(ELR ORDER # 60464)

DEPARTMENT OF DEFENSE, Navy

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Washington D.C. 20350
(202) 692-3227

Draft — Date

USN Air Station Sanitary Landfill, San Diego — 03/08

California
County: San Diego
Proposed is the outlease of 216 acres of Naval Air Station North Island and Naval Air Station Miramar land to the county of San Diego, California. The land will be used as a part of a total 500 acre sanitary landfill operation to be operated by the county. Adverse effects of project implementation include the permanent alteration of rugged canyon terrain by filling operations. Small animal and bird habitats will be temporarily moved to adjacent open areas until the final topsoil fills are replanted with native vegetation.
(ELR ORDER # 60329)

Indian Island Annex, NTS Keyport — 03/22

Washington
County: Jefferson
Proposed is construction of new facilities at the existing Navy owned Indian Island Annex, NTS Keyport, Washington. Project plans include construction of a two berth ammunition pier, an ammunition segregation renovation facility, two missile magazines, four truck holding yards, an ordnance disposal facility, renovation of some existing buildings, construction of new support buildings and sewage treatment facility, and construction of road and utility systems to support the new facilities. Adverse effects include the clearance of 100 acres of timberland and discharge of approximately 50,000 gpd of sewage treatment plant effluent.
(ELR ORDER # 60412)

ENVIRONMENTAL PROTECTION AGENCY

Contact: Ms. Rebecca W. Hanmer
Acting Director, Office of Federal Activities
Room WSMW 537, 401 M Street, S.W.
Washington D.C. 20460
(202) 755-0777 (stop 460)

Draft — Date

W. Contra Costa Co. Wastewater Program — 03/11

California
County: Contra Costa
Proposed is the development of a wastewater management plan for the Western Contra Costa County area primarily to meet the needs of municipal wastewater dischargers. The objectives relate to upgrading the method of effluent disposal and providing adequate treatment, while enhancing the early reclamation and reuse of wastewater effluent. Adverse effects related to construction will occur mostly along the interceptor routes from Pinole to Richmond and at the dredging sites for submarine outfall extensions. (ELR ORDER # 60371)

Blue River Basin Water Quality Management — 03/01

Colorado
County: Summit
The statement concerns EPA's approval of Colorado's Water Quality Management Plan for the Blue River Basin. The plan recommends a structural arrangement of both secondary and advanced wastewater treatment facilities to provide sewage treatment service. Implementation of the major features of the proposed plan would provide short-term benefits to water quality, especially in Dillon Reservoir. Long-term effects on water quality are more uncertain, since the plan does not recommend the complete elimination of waste discharges into the reservoir. (Region VIII)
(ELR ORDER # 60293)

TARP Mainstream Tunnel System, 59th to Addison St. — 03/08

Illinois
County: Cook
The statement concerns construction of the Phase I conveyance tunnel systems and their associated subsystems for the Tunnel and Reservoir Plan (TARP) of Chicago. The construction will result in significantly reduced pollutant load currently discharged to Chicago's Waterways, but the tunnel alone will not result in attaining applicable Illinois water quality standards. Disposal of rock spoil from construction may cause adverse impacts. Also, if the grouting program is not

effective, groundwater infiltration during construction and wastewater exfiltration during tunnel operation can be a significant problem.
(ELR ORDER # 60331)

S. Bloomington, Lake Monroe Sewage Treatment 03/26

Indiana
County: Monroe
Proposed is a 15 MGD two-stage activated sludge sewage treatment plant (STP) with sand filters located at a Dillman Road site to meet the needs of the South Bloomington Service Area. Constructing a new sewage treatment plant at this site will result in abandonment of the existing Winston Thomas STP and will require the construction of a connecting sewer approximately 2 miles long paralleling Clear Creek from the Winston Thomas plant site to the Dillman Road site. Adverse effects include the displacement of terrestrial plants and animals. (Region V)
(ELR ORDER # 60449)

Boston Sludge Management Plan 03/09

Massachusetts
County: Suffolk
The recommended project involves Federal financial assistance for the construction of a primary sludge disposal system owned and operated by the Metropolitan District Commission (MDC), Boston, Massachusetts. Incinerator residue would be hauled to an approved sanitary landfill; the ash would be loaded onto trailers, then transported across Boston Harbor via barge to Mystic Terminal. From there, the trailers would be towed to the landfill. Principal adverse effects from project implementation relate to air quality impacts from incineration.
(ELR ORDER # 60351)

Ocean Dumping of Sludge in NY Bight 03/05

New York New Jersey
The statement concerns a proposal to choose an additional site for the ocean dumping of the increasing amount of sewage sludge from the New York-New Jersey industrial area. Recent studies, however, have led EPA to recommend continued use of the existing dump site with a comprehensive monitoring program and designation of an alternate dump site should the monitoring indicate a need for one.
(ELR ORDER # 60327)

Final Date

Salmon Creek Interceptor, Juneau 03/03

Alaska
The statement concerns the awarding of grant funds to the City and Borough of Juneau, Alaska for the construction of an interceptor sewer line to service the area from Vanderbilt Hill to Norway Point. The estimated cost for the 4.5 miles of pipeline is $2,173,000. Completion of the project would remove present constraints on growth and development in the project area. The project will result in cost to property owners and secondary impacts of erosion of soils and increased sedimentation in the Twin Lake area due to development.
COMMENTS MADE BY: LOC AFP USDA DOT COE
state and local agencies
and concerned individuals
(ELR ORDER # 60306)

Energy Co. of Alaska Topping Plant, North Pole 03/22

Alaska
The statement concerns the issuance of a new source NPDES permit for discharge of process waters from ECA's proposed topping plant into the Tanana River. The proposed plant will be capable of processing up to 25,000 barrels per day of crude oil from the Trans-Alaska Pipeline. The plant will employ 100 persons during construction and 60 persons during operation. Addition of the refinery employees will put a strain upon the already strained housing market of the Fairbanks-North Pole area.
COMMENTS MADE BY: AFP USDA DOC USCG DOT DOI
(ELR ORDER # 60416)

FEDERAL ENERGY ADMINISTRATION

Contact: Mr. Robert Stern
Director, Office of Environmental Impact
Federal Energy Administration
New Post Office Building, Room 7119
12th and Pennsylvania Avenue, NW
Washington, D.C. 20461
(202) 961-8621

Draft	Date
Canadian Crude Oil Allocation Regulations	03/15

Proposed is a program that would alter the distribution of supplies of crude oil during an interim period 1976-1981. Under the allocation rules, certain refineries are designated first priority and all others are designated second priority. Case I application of the regulations would result in an increase in spill risk in the Puget Sound and an increase in sulfur received from alternative sources, posing problems of compliance with air quality standards. In Michigan and in the Buffalo, N.Y. and Warren, Pa. areas citizens may have to pay higher prices for alternative energy sources. Under Case II, the statement lists no significant environmental impacts.
(ELR ORDER # 60386)

FEDERAL POWER COMMISSION

Contact: Dr. Jack M. Heinemann, Acting Asst. Director
for Environmental Quality
441 G Street, N.W.
Washington, D.C. 20426
(202) 275-4791

Final — Date

Arkansas Louisiana Gas Co., Curtailment — 03/11

The action consists of FPC's analysis of one permanent curtailment plan for the Arkansas Louisiana Gas Company. Environmental impacts resulting from curtailment are the increased use of coal and oil to replace the curtailed gas and the associated cost increases, and increased pollution in the form of sulfur dioxide and particulates. Rate structure and deregulation are not included as alternatives to curtailment.
COMMENTS MADE BY:
state agencies
(ELR ORDER # 60368)

GENERAL SERVICES ADMINISTRATION

Contact: Mr. Andrew E. Kauders
Executive Director of Environmental Affairs
General Services Administration
18th and F Streets, N.W.
Washington, D.C. 20405
(202) 343-4161

Final — Date

Port Worth Federal Center, Proposed Alteration — 03/29

Texas
County: Tarrant
Proposed is the rapair, modiiication, alteration, and extension of facilities and buildings at the Federal Center, Forth Worth, Tarrant County, Texas in conformance with an overall master plan developed for the programmed accomplishment of this work. Operation of engine driven construction equipment will temporarily increase the levels of air pollutants such as hydrocarbons, oxides of nitroge and sulphur, and possibly particulate matter.
COMMENTS MADE BY: AHP TREA HEW USDA DOI EPA COE
state and local agencies
(ELR ORDER # 60456)

DEPARTMENT OF HEW

Contact: Mr. Charles Custard
Acting Director, Office of Environmental Affairs
Office of the Assistant Secretary for Administrati
and Management
Room 3718 HEW-North
Washington, D.C. 20202
(202) 963-4456

Final Date

St. Francis Medical Center, Cape Giradeau 03/04

Missouri
County: Cape Girardeau
Proposed is the construction of a new St. Francis Medical Center in the city of Cape Girardeau, Missouri, to be a complete Health Care Complex. The Center is ultimately planned to include 119 Acute beds, 20 Rehabilitation beds, and 21 Mental Health beds. If the need is there, the structure is so planned that it can be expanded to 240 beds and then 320 beds. The outpatient service of mental health area or rehabilitation area may also be expanded. The acres belonging to the St. Francis Hospital will be devoted to the construction of the new hospital.
COMMENTS MADE BY: CEQ EPA DOC DOT HUD DOI
(ELR ORDER # 60312)

DEPARTMENT OF HUD

Contact: Mr. Richard P. Broun
Director, Office of Environmental Quality
Room 7258
451 7th Street, S.W.
Washington, D.C. 20410
(202) 755-6308

Draft — Date

Housing Assistance Payments Program — 03/26

The Section 8 Housing Assistance Payments Program provides for rent payment assistance to owners of residential properties on behalf of lower income families occupying newly constructed, substantially revonated, and existing housing. This statement addresses only the existing housing portion of the program. The program should increase freedom of choice for lower income families and provide improved housing conditions. It will not provide optimum housing quality, nor will the program have equal impact on all housing markets.
(ELR ORDER # 60453)

Hunters Point Redevelopment (Phases 1&11) — 03/23

California
County: San Francisco
Proposed is the construction of approximately 600 units of multifamily housing units to be added with Section 8 Housing Assistance Payments in Phase II and some 600 units of multifamily market-rate housing units in Phase III of an on-going urban renewal area, San Francisco, California. No adverse environmental effects are anticipated aside from those normally associated with construction such as noise and dust.
(ELR ORDER # 60431)

Pepperidge Subdivision, Augusta — 03/12

Georgia
County: Richmond
The proposed project is a subdivision encompassing 572.4 acres and has proposed land uses of 989 single-family detached units, 483 apartment units, 250 condominium units with private 1.8 recreational area, a 27.4 acre commercial site, a 16.2 acre school site, and a 74.6 acre green belt. The subject site is in Richmond County, Georgia, about 7 miles south of the Augusta central business district. Adverse effects include increased demands upon social services and utilitites. At least one archeological site will probably be destroyed.
(ELR ORDER # 60375)

Bedford-Pine Urban Renewal Area 03/29

Georgia
County: Fulton
The proposed project is a Neighborhood Development Program which consists of 278.7 acres of land in the eastern section of the City of Atlanta, located in Land Lots 46, 47, 50, and 51 of the Fourteenth District of Fulton County, Georgia. The primary remaining activity is the disposition of a 78 acre tract of land to be developed according to a Comprehensive Development Plan. When completed, there will be a clearance of 1,190 structures and the rehabilitation of 238 structures. Adverse effects include the relocation of an unspecified number of businesses and homeowners.
(ELR ORDER # 60458)

Box Hill Development 03/09

Maryland
County: Harford
Proposed is the construction of a planned new residential community of adjoining 348 and 233 acre sites located between the City of Bel Air and Interstate Highway 95, on Maryland State Route 24. Development will involve construction of 3,353 dwelling units, and community centers. Adverse effects include conversion of agricultural land to urban use, some increase in air pollution and community noise levels, and increased water runoff.
(ELR ORDER # 60339)

Final Date

Seven Lakes, A Planned Community 03/22

Colorado
County: Arapahoe
The statement concern the development of Seven Lakes, a Planned Community Zone District in the City of Aurora, Colorado. The applicant, Alton Associates, will sell developed lots on 623.1 acres to builders for construction of single and multifamily homes. Adverse impacts of the project include extensive modifications of the Unnamed Creek channel and a possible raising of the water table, a severe impact on the existing prairie vegetation and wildlife, a severe impact on the adjacent Plains Conservation Center and the present deer migration pathways, an increase in the load on the metropolitan region infrastructure, and an increase in automobile generated pollutants.
COMMENTS MADE BY: EPA DOT DOC USDA AHP HEW COE FEA USAP state and local agencies
(ELR ORDER # 60420)

Le Chalet, Palm Beach Co. 03/23

Florida
County: Palm Beach
The statement concerns the proposed construction of Le Chalet Planned Unit Development in Palm Beach County, Florida. The master plan of the eastern half contains 702.7 acres, plus an offsite commercial area of 19 acres. Construction will consist of 1990 single family detached lots, an 18 hole golf course, two commercial areas, park, governmental complex, school, and scattered lakes throughout, in nine phases of development. Construction disruption and increased traffic will result.
COMMENTS MADE BY: USDA COE DOC HEW DOI
(ELR ORDER # 60432)

Eastwick Urban Renewal, Philadelphia 03/01

Pennsylvania
County: Philadelphia
The statement concerns a project for urban renewal of 2,506 acres in Southwest Philadelphia. Principle impacts on the environment have been the elimination of the marshy, low lying area; adverse impacts have already occurred on Darby Creek and the Tinicum Marsh. The area will be susceptible to flooding and to noise and air pollution from various transportation modes.
COMMENTS MADE BY: DOC DOT COE DOI EPA
state and local agencies
(ELR ORDER # 60295)

Section 104(h)

Draft Date

Thomasville Water Works Improvements 03/31

Alabama
County: Clarke
The proposed project consists of developing a municipal water supply for the City of Thomasville, Alabama. In general, the project consists of a 12 inch water main connecting the Thomasville system to the Pine Hill system. The water main will be laid along Alabama Highway 5 in the general area from Thomasville to Sunny South. The project will be constructed in two phases, each complete but complimentary to the other step in the planned construction process. Adverse impacts anticipated are an increase in water costs for Thomasville, and the short term unavoidable impact of construction.
(ELR ORDER # 60470)

Daly City Community Development 03/11

California
County: San Mateo
The statement concerns the use of Block Grant funds for community development in Daly City, California. Included in the 3-year plan is a proposal to build 220 new units of public housing to replace 436 units which were demolished, a proposal to provide 48 lease units for low-income families, and the enforcement of the City's housing rehabilitation code. Longer-range plans for City Center selection and planning, day care facilities, expansion of community facilities, and additional studies are also included.
(ELR ORDER # 60366)

Linear Park Floce 231, Napa 03/16

California
County: Napa
This EIS concerns the City of Napa's application for federal funding of the linear park element of the first year Community Development Program. The parcel which is proposed for inclusion within the linear parkway in all of assessor's Block 231 bounded by First Street, Main Street, Second Street, and Napa Creek. Adverse effects of project implementation include the relocation of nine businesses. Demolition of buildings on the site deemed to be of historic or architertural value would diminish Napa's cultural resources.
(ELR ORDER # 60387)

Santa Barbara E. Side Storm Drain & Rehabilitation 03/23

California
County: Santa Barbara
The city of Santa Barbara is presently applying for HUD Block Grant funding. If granted, these funds will be used for three major "projects" which are as follows: East side storm drain project, interior and exterior rehabilitation of existing dwellings, and preparation of architectural plans for restoration of a portion of the Santa Barbara Presidio. All three of these projects are located within the five census tracts containing a large majority of low-income households in the city.
(ELR ORDER # 60428)

South Federal Ave. Redevelopment Project 03/15

Iowa
County: Cerro Gordo
The proposed project calls for redevelopment measures on South Federal Avenue, Mason City, Iowa. Project plans consist of clearance and redevelopment of approximately 17.5 acres of downtown property, provision of up to 450,000 square feet of central business type commercial development, and the provision of public improvements,

amenities and parking. The project area is bounded by Delaware Avenue on the east, Washington Avenue on the west, 4th Street S.W. on the south, and its north boundary is approximately one-half block north of 1st Street south. Adverse effects include impacts on air quality and noise levels.
(ELR ORDER # 60385)

Pobbs Water and Sewer Line Extension 03/09

New Mexico
County: Lea
Proposed is the extension of water and sewer trunk lines into the north and west growth areas of the City of Pobbs, New Mexico. This extension of water and sewer trunk lines into prime development areas will encourage immediate site development for permanent and mobile home housing. Adverse effects of project implementation include the depletion of present underground water supplies.
(ELR ORDER # 60345)

Crawford Heights Project, Martins Perry 03/30

Ohio
County: Belmont
Proposed is the Crawford Heights Project located in Martins Perry, Ohio. The Crawford Heights plan for future development invisions constructing a total of 477 housing units over an extended period of time. Housing construction would proceed contingent upon the availability of funds to provide needed public facilities such as streets, sidewalks, water and sewer lines, and recreation areas. The first stage for construction proposes that 24 single-family housing units be constucted sometime during 1976. The plan also proposes inclusion of the following supporting facilities: recreation, education, fire station, library, convenience shopping, and off-street parking.
(ELR ORDER # 60466)

Final Date

Tallapoosa County Water Supply System 03/17

Alabama
County: Tallapoosa
The action consists of analysis of a proposed water system for the Towns of Daviston and New Site, Alabama, funded under the Housing and Community Development Act of 1974. The project will cause minor temporary erosion and siltation during construction.
COMMENTS MADE BY: EPA USDA DOI HEW
state agencies
interested individuals
(ELR ORDER # 60394)

Sanitary Sewer Trunk Line, Douglas, Georgia 03/29

Georgia
County: Coffee
The proposed 104(h) project is a sanitary sewer trunk line in Douglas, Georgia. The major environmental impact will be temporary construction disruption.
COMMENTS MADE BY: USDA DOI EPA
state agencies
(ELR ORDER # 60455)

Drainage Way Cleaning, Carbondale, Illinois 03/10

Illinois
County: Jackson
The City of Carbondale has proposed the cleaning of brush, stones, debris, and siltation from the Hunter Woods ditch, the West Chestnut ditch, and the lower Attucks Park ditches in the northern areas of the City. Project activity will include some bankshaping along limited segments of the creeks and ditches. The project's purpose is to improve surface drainage in Carbondale, particularly around the more blighted, economically depressed areas in the northern half of the city. Adverse effects include noise, dust, and increased water turbidity during the development stage.
COMMENTS MADE BY: AHP USDA DOT EPA HEW DOI
state and local agencies
interested groups
(ELR ORDER # 60363)

Coamo Solid Waste Disposal Site 03/15

Puerto Rico
The project consists of the acquisition of 12 acres of land for expanding the solid waste disposal facilities located in Barrio Rio Jueyes. The life expectancy of the 20 acre site is 5 years. The primary adverse effect of the sanitary landfill will be the leachates and gasses generated from solid waste decomposition.
COMMENTS MADE BY: EPA
local agencies
(ELR ORDER # 60382)

DEPARTMENT OF INTERIOR

Contact: Mr. Bruce Blanchard
Director, Environmental Project Review
Room 7260
Department of the Interior
Washington, D.C. 20240
(202) 343-3891

Bureau of Land Management

Final — Date

Kaiparowits Power Project — 03/04

Utah
Three participating companies propose to construct and operate a 3,000 MW, coal-fired, electricity generating station and related facilities on Kaiparowits Plateau in southern Utah. Twelve million tons of raw coal would be taken annually from four underground mines. A 500 kv transmission system and supporting communication system would span almost 1,460 miles in four states. The generating plant, mine, and all support facilities (including new town, new highway, limestone quarry, and access roads) would occupy 6,040 acres. The plant would emit 34 tons of sulfur dioxide, 12 tons of particulates, and 250 tons of nitrogen oxide per day.
COMMENTS MADE BY: DOT USDA DOI HEW FEA DOC TVA AHP COE HUD state and local agencies interested organizations
(ELR ORDER # 60311)

Coal Mining Regulations — 03/05

Proposed are new BLM coal leasing, permitting and licensing regulations and revised GS coal exploration, mining operating, and reclamation regulations as they apply to all aspects of coal operations on public and acquired lands. Regulations and revision are included to: expand Federal scope of authority to private surface over federally owned minerals; require submission of detailed exploration and/or mining plans prior to operations; and require reclamation as an integral part of mining operations. The more stringent environmental standards may result in slightly increased expenses to operators and consumers and the closing of some small mines.
COMMENTS MADE BY: EPA USDI FPC USDA DOT TREA state agencies and other organizations and individuals
(ELR ORDER # 60328)

Alaska Natural Gas Transportation Systems 03/31

Alaska
Proposed is the conveyance of Alaskan natural gas from the Prudhoe Bay Field in Alaska and from the MacKenzie Delta region of Canada to market areas in the lower 48 states. Two separate natural gas transportation systems have been proposed. Environmental impacts would occur with respect to effects on man, wildlife, vegetation, soil, water quality, air quality, and noise levels.
COMMENTS MADE BY: DOI FPC DOC DOT USDA EPA HEW USA
state and local agencies
and interested groups
(ELR ORDER # 60471)

Bureau of Outdoor Recreation

Final Date

S. Fork New River, Nat'l Wild and Scenic River 03/12

North Carolina
County: Ashe Alleghany
Proposed is the declaration of a segment of the New River and its tributary, South Fork, as a component of the National Wild and Scenic Rivers System under the provisions of the Wild and Scenic Rivers Act, Public Law 90-542. The stream segments are located within Ashe and Alleghany Counties in North Carolina. No irreversible and irretrievable commitment of resources would be involved.
COMMENTS MADE BY: AEP COE HEW DOC DOI EPA DOT FPC
state agencies, conservation groups,
and individuals
(ELR ORDER # 60376)

Bonneville Power Administration

Draft Date

Haymill Service Area Facility (Supplement) 03/09

Idaho
County: Minidoka
Proposed is the construction of approximately 8 miles of 138-kV transmission line between a tap point on an Idaho Power Company line and BPA's Haymill Substation, both near Rupert, Idaho. Project plans also include the addition of new terminal facilities to the Haymill Substation. Project implementation would cause slight disturbances to natural vegetation, cropland, and associated wildlife habitat.
(ELR ORDER # 60349)

Bureau of Reclamation

Draft | Date

Project Skywater 03/08

The proposed program is a research cloud seeding effort designed to remove scientific uncertainties and develop the technology required to make cloud seeding a scientifically sound and socially acceptable water resources management tool. Field experiments are conducted in the mountains during the winter and in the plains during the summer. The primary impact of the program's research activities are insignificant, believed to be slight but unidentifiable increase in plant growth and stream discharge. Research to date has failed to identify adverse effects associated with the program.
(ELR ORDER # 60334)

Colorado River Water Quality Program 03/08

Colorado Utah Nevada
Proposed is the construction of four salinity control units as a part of the initial stage of the Colorado River Water Quality Improvement Program. These units include Paradox Valley Unit, Colorado; The Grand Valley Unit, Colorado; the Crystal Geyser Unit, Utah; and the Las Vegas Wash Unit, Nevada. This statement presents cumulative impacts of the program and detailed impacts of the Las Vegas Wash and Crystal Geyser Units. Implementation of all salinity control units will reduce the salinity of the Colorado River at Imperial Dam by about 155 milligrams per liter.
(ELR ORDER # 60335)

Dallas Creek Project, Colorado 03/09

Colorado
County: several
The proposed project calls for the construction of two earthfill dams and water collection and delivery systems in the Uncompahgre River Basin, Colorado. This project would supply water for irrigation, municipal, and industrial use, as well as benefit fisheries, recreation, and flood control. Adverse effects include the reduction of wildlife habitat and hunting opportunities by the conversion of 3,880 acres of dry land to irrigated cropland and the inundation of 1,940 acres in reservoir basins.
(ELR ORDER # 60352)

Oroville-Tonasket Unit Extension, Chief Jos. Dam 03/30

Washington
County: Okanogan Douglas
Proposed is the replacement of the deteriorated irrigation system of the Oroville-Tonasket Irrigation District, Chief Joseph Dam Project, Washington, with a new buried pipe

system. Pumping plants will be installed along the Similkameen and Okanogan Rivers and old facilities will be removed. An increase in streamflow over a 9-mile reach of the Similkameen River will occur with the abandment of the irrigation district's present diversion structure. Adverse effects include the acquisition of 71.5 acres for project facilities.
(ELR ORDER # 60465)

Final — Date

San Pelipe Division, Central Valley Project — 03/10

California
County: Santa Clara San Benito
Proposed is the construction and operation of the San Felipe Division facilities to provide about 200,000 acre-feet of supplemental municipal, industrial, and irrigation water to 16,000 acres of Santa Clara and San Benito Counties. The division facilities will require about 650 acres of land and will import water from the Central Valley through a tunnel and distribute it through a system of open and closed conduits and relief pumping plants. Some 21 archeological sites might be affected, and the natural landscape altered by construction. During the fall and winter the 150 acre San Justo Reservoir will be devoid of both water and vegetation.
COMMENTS MADE BY: DOI EPA USDA DOC AHP HEW DOT FPC COE
state and local agencies
concerned organizations
(ELR ORDER # 60353)

Columbia Basin Project — 03/01

Washington
This statement provides an overall review of the Columbia Basin Project begun in 1933: the building of Grand Coulee Dam, powerhouses, and pumping plant; an irrigation delivery system with reservoirs, canals, and associated distrubution features; irrigation block development; and numerous related and incidental aspects. Completion of a Third Powerplant will provide, primarily, additional generating capacity and some additional electrical energy.
COMMENTS MADE BY: DOI USDA COE AHP EPA FPC HUD ERDA STAT
state and local agencies
(ELR ORDER # 60288)

Bureau of Sports Fisheries and Wildlife

Final — Date

Proposed Wilderness, Cabeza Prieta Game Range — 03/10

Arizona
County: Yuma Pima
Proposed is the legislative designation of 833,500 acres of

the Cabeza Prieta Game Range and adjacent lands as wilderness within the National Wilderness Preservation System. Short-term management entry by motorized vehicles may temporarily detract from the wilderness experience.
COMMENTS MADE BY: DOD TREA DOI
state agencies
(ELR ORDER # 60364)

Nat'l Fish and Wildlife Health Research Lab 03/24

West Virginia
County: Jefferson
Proposed is the construction and operation of a National Fish and Wildlife Health Research Laboratory at Leetown, West Virginia, to develop methods of identification and control of fish and wildlife diseases. Adverse effects include alteration of the site, loss of open space, and the possibility of the escape of non-native fishes or disease organisms into local waters.
COMMENTS MADE BY: USA USDA DOI DOT
(ELR ORDER # 60437)

Geological Survey

Final Date

Oil and Gas Development, Santa Barbara Channel OCS 03/22

California
The statement concerns the proposed development of oil and gas reserves in the Santa Barbara Channel Outer Continental Shelf. The reserves could be developed by additional facilities and associated activities to be on the order of magnitude of 1 to 2 billion barrels of oil. The operation would pose a degree of pollution risk to the marine environment, adjacent shorelines, and sites of onshore treating and processing facilities. (3 volumes)
COMMENTS MADE BY: EPA DOC COE DOI USCG
state and local agencies
(ELR ORDER # 60427)

National Park Service

Final Date

Development Concept, Grand Canyon Village 03/02

Arizona
Proposed is a Development Concept Plan for the Grand Canyon National Park, a land use plan, and plans for access and circulation and development. The plan will result in increased carrying capacity for day use due to centralization of facilities and implementation of a mass-transit system. There will be some degradation of the historic environment due to possible relocation of historic structures to a proposed historic village.

COMMENTS MADE BY: AHP DOI EPA FPC
state agencies
(ELR ORDER # 60302)

Landelier National Monument 03/04

New Mexico
County: Los Alamos Sandoval Santa Fe
The statement refers to a conceptual master plan for Bandelier National Monument in the counties of Los Alamos, Sandoval, and Santa Fe. The plan will set the development patterns and goals for administration of the area for at least 5 years. Also, proposed is a boundary adjustment involving the acquisition of private and state lands totaling approximately 7,310 acres both north and south of the existing boundaries. Master plan proposals will increase the propensity for minor human impact on vegetation in localized areas of the monument.
COMMENTS MADE BY: DOI AHP USDA DOC EPA
state agencies
(ELR ORDER # 60315)

Independence National Historical Park 03/04

Pennsylvania
The statement refers to the proposed acquisition of 1.348 acres of land in Philadelphia, with the Secretary of the Interior then entering into an agreement with the City of Philadelphia for the development of a public parking facility on the acquired property. Five hundred and fifty parking spaces will be made available. Six 19th Century structures will be demolished.
COMMENTS MADE BY: AHP DOI EPA
state and local agencies
(ELR ORDER # 60314)

INTERSTATE COMMERCE COMMISSION

Contact: Mr. Richard Chais
Supervisory Attorney Advisor for
the Environmental Staff
Room 2370
12th St. and Constitution Ave., NW
(202) 343-2086

Final — Date

C&NW Transportation Co., Docket AB1 (Sub.-No. 9) — 03/23

Iowa South Dakota
The Chicago and North Western Transportation Company proposes to abandon and completely dismantle its branch line extending 155.7 miles between Wren, Iowa and Iroquois, South Dakota. The diversion of traffic from rail to motor carrier although low, would result in an increased burden on the environment with respect to energy consumption and emittants. Noise and safety hazards associated with motor carrier movement would be intensified.
COMMENTS MADE BY: DOI HUD EPA
state and local agencies
(ELR ORDER # 60429)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Benard Rersche, Director of Division
of Reactor Licensing
P-722, NRC
Washington, D.C. 20555
(301) 492-7373

Draft — Date

Radioactive Materials Transportation — 03/25

This statement has been prepared in connection with the NRC re-evaluation of its present regulations governing air transportation of radioactive materials, to provide sufficient analysis to determine the effectiveness of the present rules and of possible alternatives to those rules. The statement discusses the environmental impact of radioactive material in all modes of transportation under the regulations in effect as of June 30, 1975. It then examines principal alternative modes to be considered.
(ELR ORDER # 60440)

Green County Nuclear Powerplant — 03/11

New York
County: Greene
Proposed is the issuance of construction permit to the Power Authority of the State of New York for the construction of the Greene County Nuclear Power Plant. The plant will employ a pressurized-water reactor to produce a warranted output of 3600 MWt. A steam turbine generator will use this heat to provide 1191 MWe (net) of electrical power capacity. The exhaust steam will be cooled by a closed-cycle system incorporating natural-draft cooling towers using makeup water from the Hudson River. No significant environmental impacts are anticipated.
(ELR ORDER # 60365)

Final — Date

Palo Verde Nuclear Sta., Units 1, 2, & 3 (Suppl.) — 03/04

Arizona
County: Maricopa
Proposed is the issuance of construction permits to the Arizona Public Service Corporation for the construction of the Palo Verde Nuclear Generating Station, Units 1, 2, and 3. The station will produce up to 3817 MWt and 1270 MWe (net) of electric power capacity for each unit. The exhaust steam will be cooled by mechanical-draft cooling towers with makeup water obtained from piped sewage effluent from Phoenix. The construction will require the clearing of up to 2500 acres of land and adverse aesthetic and and social impacts. The supplement covers modifications resulting from participation of Southern California Edison

in the project.
COMMENTS MADE BY: DOI
one state agency
(ELR ORDER # 60309)

Douglas Point Station, Units 1 and 2 03/10

Maryland
County: Charles
Proposed is the issuance of construction permits to the Potomac Electric Power Company for Units 1 and 2 of the Douglas Point Nuclear Generating Station. The identical boiling water reactors will produce 3579 MWT each, which will be converted to 1178 MWE (net); safety design ratings of 3758 MWT and 1237 MWE are considered in the statement. Cooling will be accomplished through natural draft wet towers, with water drawn from the Potomac River at a maximum of 108,000 gpm. Construction will convert 200 acres forest land to industrial use; new transmission line will require 464 acres for right-of-way
COMMENTS MADE BY: AHP USDA COE DOC EPA HEW DOI USN USCG FPC
(ELR ORDER # 60361)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director
Office of Environmental Affairs
U.S. Department of Transportation
400 7th Street, S.W.
Washington, D.C. 20590
(202) 426-4357

Federal Aviation Administration

Draft — Date

Oakland-Pontiac Airport, Runway 9R-27L — 03/30

Michigan
County: Oakland
Proposed is the extension of Runway 9R-27L of the Oakland-Pontiac Airport, Pontiac, Michigan. Project plans involve the acquisition of land for approach protection, construction and lighting of an easterly extension to Runway 9R-27L, the resurfacing of the runway and parallel taxiway and apron, and construction and lighting of a connecting taxiway including holding apron. Adverse effects of project implementation include the relocation of three households. The runway extension will cause air pollution and noise to increase.
(ELR ORDER # 60463)

Lee's Summit Memorial Airport — 03/24

Missouri
County: Jackson
Proposed is acquisition of the present private airport site in Jackson County, Missouri, and additional land acquisition for airport development, runway extension, taxiway, and apron construction. Adverse effects include the removal of some land from agricultural production for airport use. Construction activity may cause temporary disruption of the natural habitat in the immediate area.
(ELR ORDER # 60436)

Federal Highway Administration

Draft — Date

Sacramento River Crossing, IR-5 to SR-273 — 03/29

California
County: Shasta
The proposed project is for the construction of a two-lane bridge across the Sacramento River and 1.25 miles of roadway section, providing a new traffic corridor in Shasta County from State Route 273 across the river to Interstate Route 5. The proposed alignment will pass through undeveloped grazing land and skirt the south perimeter of an

existing residential subdivision at the west approach and a single family residence at the east approach. The relocation of one family residence along the west approach will be required.
(ELR ORDER # 60454)

Connector Highway, Pensacola USN Sta. to I-10 03/03

Florida
County: Escambia
Proposed is the completion of a four-lane highway approximately 15 miles in length, extending from the West Gate of the Pensacola Naval Air Station northward to Interstate 10. The alternatives identified will range in impact from requiring no displacement or relocation of people or businesses to requiring the relocation of 121 households. The most significant impacts will be caused by the additional private development that will be attracted to the area by the new facility.
(Region Four)
(ELR ORDER # 60308)

SR 828 (Normandy Drive), Miami Beach 03/05

Florida
County: Dade
The proposed project involves the improvement of a 0.6 mile segment of State Road 828 along an east-west corridor from Rue Versailles to State Road A1A in Miami Beach. The preferred alternative would utilize existing streets east of Indian Creek to develop a one-way pair, thus utilizing the existing bridge over Indian Creek without constructing a new bridge. The project would result in the displacement of 14 businesses and 14 families and increased noise in residential areas.
(ELR ORDER # 60325)

Kuakini Highway Realignment 03/17

Hawaii
County: Hawaii
The proposed Kuakini Highway Realignment project, FAP Route 11, is located in the North Kona District on the Island and County of Hawaii, State of Hawaii. The project is 3.1 miles long, beginning at the intersection of the Queen Kaahumanu Kuakini Highway near the Kealakowaa Heiau. Project implementation will adversely affect the Great Wall of Kuakini and Kona Field System. An unspecified number of displacements will also result.
(ELR ORDER # 60393)

U.S. 95, Cox's Ranch - Goff Bridge 03/15

Idaho
County: Idaho
Proposed is the improvement and realignment of U.S. Highway 95 in the vicinity of Riggins, Idaho. The study corridor area begins at Cox's Ranch south of Riggins, passes through Riggins, and ends at Goff Bridge north of Riggins. Project length is approximately seven miles. Adverse effects include the commitment of up to 140 acres of land, and the displacement of up to eight residences.
(ELR ORDER # 60381)

Richmond-Waukegan Freeway (FAP 420) 03/22

Illinois
County: Lake McHenry
The proposed project is a new freeway facility designated as FAP 420, Illinois. FAP 420 would be generally an east-west facility from its terminus at Alleghany Road, south of Grayslake, westerly to the vicinity of Village of Wonder Lake. There it would turn northward, becoming generally north-south to its terminus at approximately the Illinois-Wisconsin state line, connecting with U.S. Route 12. Project length is 23 miles. Adverse effects include the destruction of portions of eight woodland and four marsh habitats and the displacement of sixteen family residences.
(ELR ORDER # 60430)

Iowa 57, Black Hawk Co. 03/01

Iowa
County: Black Hawk
The proposed project involves the upgrading of a segment of Iowa 57 (Hudson Road) in the City of Cedar Falls. Project limits extend from Iowa 58 (University Avenue) northerly approximately 2 miles to the west junction of U.S. 20 (West 1st Street). The proposed construction would consist of a four-lane facility with 12-foot wide left-turn storage lanes at major city street intersections. Adverse effects include the continued bisection of the University of Northern Iowa campus, and the displacement of one home.
(ELR ORDER # 60291)

Md. Route 51, Cumberland to N. Branch 03/02

Maryland
County: Allegany
The proposed action consists of relocating Maryland Route 51 from the access road to the Pittsburgh Plate Glass Plant at North Branch to 0.32 miles south of Cumberland, a distance of approximately 2.66 miles. Project plans consist of two 24-foot roadways separated by a 16-foot median strip with partial control of access.

Adverse effects include the acquisistion of 60 to 96 acres of varying land use types, and the displacement of 10 to 13 families.
(ELR ORDER # 60299)

I-55, Woodrow Wilson Dr. to I-220, Jackson 03/22

Mississippi
County: Hinds Madison
Proposed is the modification and alteration of the existing Interstate No. 55 located largely within the city limits of Jackson, Mississippi. The project is approximately 6 miles in length and extends in a northerly direction from Woodrow Wilson Drive in Jackson to Interstate No. 220. Construction is to take place on existing right of way where feasible; however, approximately 22 acres of additional right of way will be required. Six families and 14 businesses will be forced to relocate.
(ELR ORDER # 60426)

U.S.30 Improvement, Hall County 03/09

Nebraska
County: Hall
Proposed is the improvement of existing Urban Highway U.S.30 from the west end of the Central Business District through the U.S. Highway 281/30 intersection located at the west edge of Grand Island, Nebraska. To accomplish the proposed improvements, five basic traffic systems are being considered which include the 'Do Nothing' or existing system alternative, two different four lane divided systems, and two different one-way pair systems. Depending on the alternate chosen, up to 1.05 acres will be required for right-of-way and up to 16 people will be displaced.
(ELR ORDER # 60350)

Independence Blvd. Corridor, Charlotte 03/02

North Carolina
County: Mecklenburg
Proposed is the completion of the Charlotte Central Business District (CBD) loop between the existing Northwest Freeway and Interstate 77. The project would consist of a six-lane freeway with grade separations or elevated bridges over Fifth Street, Elizabeth Street, Fourth Street, and Third Street. Two elevated structures would pass over existing Independence Boulevard at Kenilworth Avenue. Adverse effects include displacment of approximately 42 dwelling units and 46 businesses.
(ELR ORDER # 60301)

US 501, I-85 to Wellington Road 03/18

North Carolina
County: Durham
The proposed action is improvement to US 501, Duke Street-Roxboro Road from the interchange of Duke Street with I-85 north to Wellington Road in Durham, North Carolina. The number of lanes provided by the proposed action vary from five to seven lanes, depending upon the various alternatives, including a one-way street pair of three lanes each. The adverse impacts of the project include the possibility of relocation of families and businesses, noise levels exceeding the FHWA design noise levels, and the removal of ornamental trees and shrubs.
(ELR ORDER # 60398)

US 64, Asheboro to Ramseur 03/18

North Carolina
County: Randolph
The proposed action is an improvement in the US 64 corridor from the vicinity of Asheboro to Ramseur, North Carolina. The improved facility will be either the existing facility upgraded to handle the traffic or a new facility constructed on new location within the general US 64 corridor. Depending upon the alternate chosen, adverse environmental impacts include the relocation of from 8 to 47 families and one to three businesses, and the conversion of existing farm and forest lands to highway right-of-way.
(ELR ORDER # 60399)

I-470, Belmont Co., Ohio 03/01

Ohio
County: Belmont
The action would consist of the construction of a 6.65 mile section of I-470 from the Ohio-West Virginia border to its interchange with existing I-70 near the existing interchange with Township Road 314. Also included in the project are modifications to the existing Banfield Road - I-70 Interchange, and a safety upgrading of existing I-70 in the vicinity of the Banfield Road Interchange. The project includes three interchanges. Construction of the project will result in the loss of approximately 325 acres of wildlife habitat and the displacement of 58 families. Three streams would be relocated and routed underground for part of their lengths.
(ELR ORDER # 60252)

L.R. 1078, Pulaski Highway, Philadelphia 03/26

Pennsylvania
Proposed is the construction of a 2.5 mile segment of L.R. 1078, Pulaski Highway, to serve as a link in the planned circumferential freeway system surrounding the central areas of the City of Philadelphia. The highway

would connect the Delaware Expressway (I-95) near Betsy Ross Bridge to Roosevelt Boulevard (US 1). As many as 303 and as few as 97 property owners would be relocated. Neighborhood cemeteries may have to relocate a large number of graves. (Region 3)
(ELR ORDER # 60442)

Mid-County Expressway (I-476), I-95 to 1-76 03/31

Pennsylvania
County: Delaware Montgomery
The Mid-County Expressway (L.R. 1010) is a proposed six-lane divided limited-access highway facility which is planned as part of the Interstate Highway System and designated I-476. The section of the Expressway covered in the study for this EIS extends 16.5 miles from a proposed interchange with I-95 in Delaware County to the Schuylkill Expressway (I-76) at West Conshohocken, Montgomery County. Adverse effects include the acquisition of 342 residences and the relocation of 22 commercial establishments. A 4(f) statement is included concerning project effect on several sites of historic and cultural significance. (Region III)
(ELR ORDER # 60469)

S.R. 29, S.R. 27 Spur-S.R. 153 03/26

Tennessee
County: Hamilton
The proposed highway improvement involves the construction of State Route 29 which is a section of Appalachian Corridor "J" in Hamilton County, Tennessee. The proposed cross-section for this highway project consists of four 12' traffic lanes, with a 64' median on a minimum right-of-way width of 300'. Depending upon the alternate chosen, 37 to 62 families will be displaced by project implementation. Noise and air pollution will be introduced into areas relatively free from these sources of pollution.
(ELR ORDER # 60448)

Pan American Highway, Darien Gap 03/17

U.S. Territory
The statement concerns a 2-lane, 200-mile link in the Pan American Highway between Tocumen, Panama, and Rio Leon, Columbia. Approximately 134 miles of the route are cleared or in various stages of construction or reconstruction. an adverse effect of the highway is increased risk of contamination by aftosa virus. It is estimated that an outbreak of aftosa (foot and mouth disease) in the US could create a 25% loss in milk and meat production and a similar loss in wildlife populations.
(ELR ORDER # 60397)

U.S. 2, Chittenden County 03/15

Vermont
County: Chittenden
Proposed is the reconstruction of Route U.S. 2 in the Towns of Milton and Colchester, Vermont. The project commences at a point on U.S. 2 in the Town of Milton, approximately 1.2 miles north of Milton-Colchester Town Line, and extends southeasterly approximately 3.2 miles to a point on U.S. 2 in the Town of Colchester at the intersection of U.S. 2 with Route I-89. Project plans include replacement of the present bridge over the Lamoille River with a new structure. Adverse effects include acquisition of 50-odd acres presently in private ownership, and the displacement of eight families.
(ELR ORDER # 60383)

I-64 Widening, Hampton 03/18

Virginia
The proposed action involves widening I-64 to a six-lane from a four-lane facility and modifying three interchanges between a point west of LaSalle Avenue and the north end of the Hampton Roads Bridge Tunnel, a distance of 3.4 miles. The project will displace an estimated 42 dwelling units, 0.3 acre of wetlands, 1.7 acres of fringing marshlands, 3.2 acres of non-tidal freshwater marsh, and a limited amount of wildlife habitat. Construction will involve negligible shellfish and finfish losses. The facility's increased traffic will cause some rise in air and noise pollution levels. (Region III)
(ELR ORDER # 60401)

S.T.H. 83, Waukesha County 03/09

Wisconsin
County: Waukesha
Proposed is the improvement of S.T.H. 83 located in the southeastern part of Wisconsin in the Town and Village of Mukwonago. The termini of this 2.5 mile project area at the south is the new S.T.H. 83-S.T.H. 15 interchange and at the north, it is the existing S.T.H. 83. Project alternatives are to remain on the existing alignment, "do nothing," and relocate a new roadway. Adverse effects will vary depending upon the alternative chosen.
(ELR ORDER # 60338)

Final Date

Steese Highway 03/09

Alaska
The project involves the upgrading of 38 miles of the existing sub-standard road to Federal Secondary standards.

The project extends from mile 43.8 on the Steese Highway to Montant Creek near mile 82. One bridge will be constructed to replace an existing 82-foot structure. The only adverse impact that will be felt will be to vegetation and wildlife directly on the proposed route. The 4(1) statements deals with land used for recreation purposes.
COMMENTS MADE BY: EPA USDA DOI
state agencies and
interested groups
(ELR ORDER # 60348)

US 67, Bald Knob to Newport 03/15

Arkansas
County: White Jackson
The statement refers to the proposed construction of US 67 on new location from Bald Knob to Newport. The proposed four-lane freeway is to be 28 miles long. Adverse impacts of the project will be increased air and noise pollution. The number of displacements cannot be given until a definite location is chosen.
COMMENTS MADE BY: AEP AEC EPA USDA COE DOC HEW DOI USCG
state agencies
(ELR ORDER # 60380)

I-70, Wheeler Junction to Frisco 03/22

Colorado
County: Summit
The statement refers to the construction of I-70 from Wheeler Junction to Frisco in Summit County. Project length is 7 miles. Adverse impacts include stream relocation, disruption of natural vegetation, use of approximately 187 acres of additional land for right-of-way, and slight increases in air and noise pollution.
COMMENTS MADE BY: EPA USA USDA DOT DOI
state and local agencies
(ELR ORDER # 60422)

I-86, Manchester to Vernon 03/09

Connecticut
County: Hartford Tolland
Proposed is the reconstruction of a 2.8 mile link of Interstate Route 86 along the existing corridor in the Towns of Manchester, South Windsor, and Vernon, Connecticut. The proposed expressway will provide four to five travel lanes in each direction, thus requiring that the right-of-way be widened from 200 to 400 feet. Adverse impacts of the project include the displacement of 66 families and 9 businesses.
COMMENTS MADE BY: USDA HUD DOI OEO AHP
regional, state, and local agencies
(ELR ORDER # 60343)

Final | Date

South Canton Bypass | 03/22

Georgia
County: Cherokee
The statement concerns the construction of a 1.1 mile segment of the Canton Bypass from S.R. 20 and S.R. 5 to the intersection with the F-057 segment of the Canton Bypass, short of Scott Mill Road. Building the divided, four-lane roadway will require the displacement of 33 households and five businesses.
COMMENTS MADE BY: HUD EPA DOI USDA HEW
state and local agencies
(ELR ORDER # 60423)

Columbus and Thomaston Roads, Widening | 03/26

Georgia
County: Bibb
Proposed is the widening of Columbus Road from the intersection of Columbus and Thomaston Roads (S.R. 22 and S.R. 74) easterly to a point east of Dempsey Avenue and the widening of Thomaston Road from I 475 to its intersection with Columbia Road. As many as three residences and two businesses will be displaced by the project.
COMMENTS MADE BY: HUD EPA DOI HEW DOC
local groups
(ELR ORDER # 60450)

S.R. 161 | 03/11

Illinois
County: Marion
The proposed project is the improvement of Illinois Route 161. The improvement begins at Woods Lane and ends at a point 3,000 feet west of the City Limits of Centralia near Crooked Creek. Total project length is 5.2 miles. The proposed improvement will consist of a combination of various lane numbers and pavement widths from the east to the west side of Centralia. Adverse effects of project implementation include the acquisition of 25.8 acres, and the displacement of 39 residences and 4 businesses.
COMMENTS MADE BY: HUD DOI EPA USDA DOT
state agencies
(ELR ORDER # 60369)

U.S. 36, Danville to Avon, Indiana | 03/01

Indiana
County: Hendricks
The statement refers to the construction of 6.5 miles of 2 lane roadway, from Danville to Avon. Approximately 200 acres of land, much of it agricultural, will be required for right

of-way; 35 families will be displaced by the improvement.
COMMENTS MADE BY: DOI USDA EPA HEW COE DOT
state agencies
(ELR ORDER # 60296)

Relocation of SR 3 and SR 46, Greensburg 03/23

Indiana
County: Decatur
The proposed project is the construction and relocation of SR 46. Project length is 6.4 miles. An unspecified amount of land will be acquired for right of way. Relocations will consist of 17 families and 3 businesses. The facility will traverse the Muddy Fork Creek. Adverse impacts stemming from the project are increased noise, air, and water pollution levels, and disruption of wildlife habitat. A section 4(f) statement has been filed to obtain 2.1 acres of land from the Greensburg Reservoir.
COMMENTS MADE BY: USDA EPA DOI
state agencies
local groups
(ELR ORDER # 60433)

U.S. 71, Clay and Dickinson Counties 03/22

Iowa
County: Clay Dickinson
The statement refers to the construction of U.S. 71 from U. S. 18 near Spencer to an interchange with Iowa 32 in Dickinson County. Total project length will be 16 miles. Adverse impact will include the removal of from 800 to 1100 acres of land from agricultural production, the loss of wildlife habitat, and the displacement of families and businesses. There will be increased levels of noise and air pollution.

COMMENTS MADE BY: HEW USDA DOI EPA COE
local and private
organizations
(ELR ORDER # 60425)

Clinton Parkway, Kansas 03/05

Kansas
County: Douglas
The statement refers to the improvement of 4.1 miles of Clinton Parkway from Lake Clinton to Highway K-10 in the City of Lawrence. The proposed improvements will include grading, culverts, surfacing, storm sewers, seeding, and bridges to provide a four lane divided facility. Adverse impacts are acquisition of additional right of way, loss of agricultural land, alteration of existing terrain, and increased noise levels and exhaust emissions due to increased traffic volumes.
COMMENTS MADE BY: DOT USDA DOC HEW COE HUD ICC EPA OEO

DOI state agencies
(ELR ORDER # 60326)

N.H. Route 101, Milford 03/01

New Hampshire
County: Hillsborough
Proposed is the construction of a two-lane roadway to form the final section of the Amherst-Milford by-pass from N.H. Route 13 to existing N.H. 101 in the vicinity of Jones Crossing, a length of 3.8 miles. The project will require the acquisition of approximately 140 acres of land and the relocation of one business. Other adverse impacts include the increased noise levels adjacent to the proposed route and the intrusion upon conservation areas, wetland zones, and wildlife habitat.
COMMENTS MADE BY: EPA USDA HEW HUD DOI DOC FPC
state and local agencies
and one organization
(ELR ORDER # 60297)

S.R. 9 By-pass, Keene 03/09

New Hampshire
County: Cheshire
Proposed is the construction of a 2.8 mile, 2-lane section of New Hampshire Route 9 By-pass from SR 12 By-pass to approximately 1700 feet east of the junction of SR 9 and SR 10. Plans for future expansion to four lanes are included. Acquisition of 185 acres of land, including nine residences and one business and 2.0 acres of park land, is required for the project. A 4(f) statement is included.
COMMENTS MADE BY: EPA USDA HEW HUD DOI DOC FPC COE
state and local agencies
interested groups
(ELR ORDER # 60337)

U.S. 2, Ray to Bethold 03/17

North Dakota
County: Williams Mountrail Ward
The project consists of constructing a 2 lane hard surfaced roadway from near Ray to near Berthold. Right-of-way for a future 4 lane facility will be acquired at this time. A new bridge will be constructed over the White Earth River. The proposed improvement is approximately 70 miles long. Adverse impacts are the loss of wildlife habitat, loss of agricultural land, and the acquisition of from 1600 to 3000 acres depending upon which alternative is selected.
COMMENTS MADE BY: DOI USDA EPA
state and local groups
(ELR ORDER # 60392)

Rogers Lane-Pioneer Expressway Interchange 03/18

Oklahoma
County: Comanche
The proposed project consists of construting a modified diamond interchange at the intersection of US 62, 277, and 281, known locally as the Pioneer Expressway, and Rogers Lane in the City of Lawton, Oklahoma. The project involves basically the elimination of an "at grade" signalized intersection. The project is not expected to have any significant effect upon the natural, ecological or scenic resources of the project area.
COMMENTS MADE BY: EPA
state agencies
(ELR ORDER # 60400)

SR 61 Expressway, Charleston 03/16

South Carolina
County: Charleston
The proposed freeway would begin north of SC Route 71 and extend northwesterly for approximately 12 miles until connecting with the present S.C. Route 61. It would intersect and connect the proposed Inner Belt Freeway, Road S-57, and the Outer Belt Expressway, also in the planning stage. The project would involve the acquisition of approximately 75 acres of bottom-land hardwood and 140 acres of pine forest. The expressway would displace four buildings. At Church Creek the two ponds adjacent to the fill area will receive and settle out sediment from the construction activity.
COMMENTS MADE BY: EPA DOC DOI HUD DOT COE
state agencies
(ELR ORDER # 60389)

I-635, South Mesquite Creek 03/22

Texas
County: Dallas
The project consist of the realignment and widening of the South Mesquite Creek Channel to prevent flooding of I-635. Two solutions to the flooding problem are discussed. Adverse environmental impacts of the project are increases in air and water pollution during construction, and a loss of some fish and wildlife.
COMMENTS MADE BY: DOT HEW COE USDA DOI EPA
state agencies
(ELR ORDER # 60421)

Christiansted By-pass, St. Croix 03/22

Virgin Islands
Proposed is the construction of the Christiansted By-pass around the south side of Christiansted, St. Croix, U.S. Virgin Islands, between Orange Grove and Mount Welcome, a total distance of approximately 2.2 miles. The By-pass

will consist of approximately 0.5 mile of widening and/or reconstruction of the existing Centerline Road from two to four lanes, 0.5 mile of reconstruction of the existing Contentment Road from two to four lanes and 1.2 miles of two lane construction on new location. Adverse effects include the displacement of eight residences and removal of trees and vegetation.
COMMENTS MADE BY: HUD DOI EPA DOC HEW
(ELR ORDER # 60413)

N. 14th Street Extension, Sheboyan 03/02

Wisconsin
County: Sheboygan
Proposed are various road improvements to North 14th Street, Sheboyan, Wisconsin. These improvements include widening of North 14th Street from Erie Avenue to Superior Avenue, widening of the intersection of Erie Avenue and 14th Street, and extension of North 14th Street northerly from Superior Avenue approximately 1,800 feet to connect with Calumet Drive. Three residences will be displaced by project implementation.
COMMENTS MADE BY: DOI EPA HEW
state and local agencies
(ELR ORDER # 60300)

Airport Spur, I-94 to General Mitchell Field 03/18

Wisconsin
County: Milwaukee
The statement refers to the proposed construction of a freeway connection directly linking General Mitchell Field with Interstate Route 94. The 1.5 mile facility will be constructed as a four-lane divided freeway and is designed to improve ingress and egress from Mitchell Field. Adverse impacts include the acquisition of land for right of way, the displacement of families and businesses, and increased noise and air pollution.
COMMENTS MADE BY: DOT HUD EPA DOI
state and local agencies
(ELR ORDER # 60404)

S.T. 167, Mequon Road 03/26

Wisconsin
County: Ozaukee
The project involves the improvement of a 3.5 mile segment of Mequon Road (S.T. H. 167) in Ozaukee County. The improvement would consist of widening the existing 22-foot highway carrying two-way traffic to a multi-laned roadway. A new bridge over the Milwaukee River will be required. There will be increased air and noise pollution, and displacement of 7 families and 1 business.
COMMENTS MADE BY: HUD DOI USCG EPA HEW
state agencies
(ELR ORDER # 60446)

U.S. 187 (Elk Street), Rock Springs 03/29

Wyoming
County: Sweetwater
Proposed is the improvement of a 1.49-mile segment of Elk Street (U.S. 187) from a two-lane to a four-lane facility. It begins at the intersection of Elk Street and Bridger Avenue (U.S. 30) and extends northerly to the interchange with I-80. Major impacts center around the acquisition of additional right-of-way to contain the improvement in the southern half of the project. The project will displace 11 businesses.
COMMENTS MADE BY: DOI EPA HUD DOT
state agencies
(ELR ORDER # 60461)

Urban Mass Transportation Administration

Final Date

MARTA (Supplement) 03/16

Georgia
The supplement concerns changes in the MARTA system at the Vine City Station, Techwood Station, Tucker-North DeKalb Corridor, Candler Park Station, and East Lake Station. Adverse impacts of the action include the acquisition of land and 310 relocations, the demolition of buildings, the disturbance of the Mason Mills Sports Center and Vine City area, now under consideration for nomination to the National Register. Nine acres of hardwood forest at North Decatur Road and seven acres of forested land west of the SCL Railroad at North Durid Hills would be impacted by these changes. The final contains only those letters written to comment on the draft supplement.
COMMENTS MADE BY: EPA DOT
(ELR ORDER # 60390)

U.S.Coast Guard

Final Date

LORAN-C Station, New York 03/17

New York
County: Seneca
Proposed is a project to expand LORAN-C (Long Range Aid to Navigation) coverage to include the northeast Coastal Confluence Zone and the Great Lakes. Two sites are being considered: Seneca Army Depot in Romulus Township, and a privately owned site in Varick Township. Construction of a LORAN-C station at either site would disrupt existing general aviation operations, and intrude upon the visual aesthetics of the area. The antenae may cause electromagnetic interference with AM radios.
COMMENTS MADE BY: COE USCG DOC NASA EPA DOT USN
state and local agencies
(ELR ORDER # 60396)

U. S. POSTAL SERVICE

Contact: Emerson Smith, Director
Office of Buildings Analysis
and Design
Real Estate and Buildings Department
U.S. Postal Service
Washington, D.C. 20260
(202) 245-4242

Draft | Date

Manhattan P.S. Vehicle Maintenance Facility | 03/10

New York
County: Manhattan

The proposed development consists of a major U.S. Postal Service vehicle maintenance facility (VMF) in combination with a multi-story housing project in the lower West Side of the Borough of Manhattan, New York City. Features of the proposed action are a multi-story VMF, a housing project utilizing air-rights space above the VMF, and the closure of 29th Street between Ninth and Tenth Avenues to non-postal traffic, except during the evening rush hour. No major adverse effects are anticipated.
(ELR ORDER # 60354)

Summary of 102 Statements Filed with the CEQ Through

03/31/76 By Agency)

Agency	Draft 102's for actions on which no final 102's have yet been received	Final 102's on legislation and actions	Total actions on which draft or final statements have been received
Agriculture, Department of	221	634	855
Appalachian Regional Commission	1	0	1
Architect of the Capitol	0	1	1
Atomic Energy Commission	42	144	186
Canal Zone Government	0	1	1
Civil Aeronautice Board	0	1	1
Commerce, Department of	26	44	70
Defense, Department of	8	7	15
Air Force	10	19	29
Army	3	22	25
Army Cofps of Engineers	591	921	1512
Navy	13	34	47
Delaware River Basin Commission	2	8	10
Energy Policy Office	0	1	1
Energy Research & Development Admin.	7	3	10
Environmental Protection Agency	35	73	108
Federal Energy Administration	5	1	6
Federal Maritime Commission	3	0	3
Federal Power Commission	90	52	142
General Services Administration	25	93	118
HEW, Department of	3	15	18
HUD, Department of	56	157	213
Interior, Department of	160	336	496
International Boundary and Water Commission -- U.S. and Mexico	1	8	9
Interstate Commerce Commission	9	7	16
Justice, Department of	2	3	5
Labor, Department of	5	2	7
National Aeronautics and Space Adm.	10	22	32
National Capital Planning Comm.	5	8	13
National Science Foundation	1	6	7
New England River Basins Commission	3	0	3
Nuclear Regulatory Commission	11	21	32
Office of Science and Technology	0	1	1
Ohio River Basin Commission	1	0	1
Pacific Northwest River Basins Comm.	3	0	3
Pennsylvania Ave. Devel. Corp.	0	1	1
Souris-Red-Rainy River Basins Comm.	1	0	1
State Department	3	5	8
Tennessee Valley Authority	8	26	34
Transportation, Department of	1000	2104	3104
Treasury, Department of	4	7	11
Upper Mississippi River Basin Comm.	1	0	1
U.S. Postal Service	4	0	4
U.S. Water Resources Council	6	9	15
Veterans Administration	1	9	10
TOTALS	2380	4806	7186

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
WASHINGTON, D.C. 20460

OFFICE OF THE
ADMINISTRATOR

AVAILABILITY OF ENVIRONMENTAL PROTECTION AGENCY COMMENTS ON ENVIRONMENTAL IMPACT STATEMENTS AND OTHER ACTIONS IMPACTING THE ENVIRONMENT

Pursuant to the requirements of section 102(2)(C) of the National Environmental Policy Act of 1969, and section 309 of the Clean Air Act, as amended, the Environmental Protection Agency (EPA) has reviewed and commented in writing on Federal agency actions impacting the environment contained in the following appendices during the period of March 1, 1976 and March 31, 1976.

Appendix I contains a listing of the draft environmental impact statements reviewed and commented upon in writing during this review period. The list includes the Federal agency responsible for the statement, the number and title of the statement, the classification of the nature of EPA's comments as defined in Appendix II, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix II contains the definitions of the classsification of EPA's comments on the draft environmental impact statements as set forth in Appendix I.

Appendix III contains a listing of final environmental impact statements reviewed and commented upon in writing during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, a summary of the nature of EPA's comments, and the EPA source for copies of the comments as set forth in Appendix VI.

Appendix IV contains a listing of final environmental impact statements reviewed but not commented upon by EPA during this review period. The listing includes the Federal agency responsible for the statement, the number and title of the statement, and the source of the EPA review as set forth in Appendix VI.

Appendix V contains a listing of proposed Federal agencies' regulations, legislation proposed by Federal agencies, and any other proposed actions reviewed and commented upon in writing pursuant to section 309(a)

of the Clean Air Act, as amended, during the referenced reviewing period. The listing includes the Federal agency responsible for the proposed action, the title of the action, a summary of the nature of EPA's comments, and the source for copies of the comments as set forth in Appendix VI.

Appendix VI contains a listing of the names and addresses of the sources of EPA reviews and comments listing in Appendices I, III, IV, and V.

Copies of the EPA Manual setting forth the policies and procedures for EPA's review of agency actions and EPA comments referenced herein may be obtained by writing the Public Information Reference Unit, (PM-213), Environmental Protection Agency, Room 2922, Waterside Mall SW, Washington, DC 20460, telephone 202/755-2808. Copies of the draft and final environmental impact statements referenced herein are available from the originating Federal department or agency.

Peter S. Cook for
Rebecca W. Hanmer
Acting Director
Office of Federal Activities

Dated: APR 14 1976

APPENDIX I

ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FO COPIES OF COMMENTS
CORPS OF ENGINEERS			
DS-COE-C36020-NY:	FLOOD CONTROL PROJECT, SAW MILL RIVER, YONKERS, NEW YORK	LO2	C
D-COE-E35020-NC:	MOREHEAD CITY HARBOR , DEEPENING A PORTION OF THE HARBOR, NORTH CAROLINA	LO2	E
D-COE-E35021-NC:	MAINTENANCE OF THE NAVIGATION PROJECT ON PAMLICO, CROATAN AND ALBEMARLE SOUNDS, NORTH CAROLINA	LO2	E
D-COE-E36035-MS:	STEELE BAYOU BASIN FLOOD PROTECTION, GREENVILLE, WASHINGTON AND BOLIVAR COUNTIES, MISSISSIPPI	ER2	E
D-COE-F32034-WI:	OPERATION AND MAINTENANCE, FOX RIVER, NAVIGATION PROJECT, WISCONSIN	LO2	F
D-COE-F32037-MI:	CONFINED DISPOSAL FACILITY, MAINTENANCE AND DREDGING, CLINTON RIVER, MACOMB COUNTY, MICHIGAN	LO2	F
D-COE-G34018-LA:	GULF INTRACOASTAL WATERWAY, PETIT ANSE, TIGRE, AND CARLIN BAYOUS, BAYOU GROSSE TETE, LOUISIANA	LO2	G
D-COE-G34019-NM:	OPERATION AND MAINTENANCE, CONCHAS LAKE, CANADIAN RIVER, NEW MEXICO	LO1	G
D-COE-G36040-LA:	UPPER POINTE COUPEE LOOP AREA, JOHNSON BAYOU WATERSHED PROJECT, POINTE COUPEE PARISH, LOUISIANA	3	G
D-COE-G36042-LA:	LAKE PONCHARTRAIN, NORTH SHORE, ST. TAMMY PARISH, LOUISIANA	LO2	G
D-COE-G36043-LA:	BAYOU SEGNETTE WATERWAY AND BARATARIA BAY WATERWAY, JEFFERSON PARISH, LOUISIANA	ER2	G
D-COE-G36044-OK:	BANK AND CHANNEL STABILIZATION, ARKANSAS RIVER, KEYSTONE LAKE TO WEBBERS FALLS LOCK AND DAM, TULSA COUNTY, OKLAHOMA	LO2	G
DS-COE-G36045-TX:	THREE RIVER LOCAL FLOOD PROTECTION PROJECT, FRIO RIVER, LIVE OAK COUNTY, TEXAS	LO2	G
D-COE-H08000-MO:	162 KV TRANSMISSION LINE CROSSINGS, LAKE OF THE OZARKS, CAMDEN COUNTY, MISSOURI	LO2	H
D-COE-K32007-CA:	PORT SAN LUIS, SAN LUIS OBISPO COUNTY, CALIFORNIA	LO2	J

APPENDIX I

ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
DS-COE-L36007-00:	MCNARY SECOND POWERHOUSE, WASHINGTON AND OREGON	LO1	K
DS-COE-L36030-OR:	APPLEGATE RESERVOIR, ROGUE RIVER BASIN, OREGON	ER2	K
D-COE-L39005-AK:	METLAKATLA SMALL BOAT HARBOR, PROJECT NO. 2, METLAKATLA, ALASKA	LO1	K
DEPARTMENT OF AGRICULTURE			
D-AFS-E65007-MS:	PORTER CREEK PLANNING UNIT, HOMOCHITTO NATIONAL FOREST, FRANKLIN AND AMITE COUNTIES, MISSISSIPPI (USDA-FS-R8-DES(ADM)76-11)	LO2	E
D-AFS-G65012-LA:	MANAGEMENT OF CANEY UNIT, KISATCHIE NATIONAL FOREST, WEBSTER AND CLAIBORNE PARISHES, LOUISIANA	LO1	G
D-AFS-J65034-CO:	EAST RIVER AND UPPER CRYSTAL LAND USE PLAN, GUNNISON AND WHITE RIVER NATIONAL FORESTS, COLORADO	3	I
D-AFS-J65037-CO:	SNAKE RIVER BASIN LAND USE PLAN, WHITE RIVER NATIONAL FOREST, SUMMIT COUNTY, COLORADO	LO2	I
D-AFS-K61009-00:	TRUCKEE AND LITTLE TRUCKEE RIVERS PLANNING UNIT, LAND USE PLAN, TAHOE AND TOIYABE NATIONAL FOREST, PLACER AND SIERRA COUNTIES, CALIFORNIA; WASHOE COUNTY, NEVADA (USDA-FA-R4-R5-ADM-76-2-D)	ER2	J
D-AFS-K65011-AZ:	TIMBER MANAGEMENT PROGRAM, PRESCOTT NATIONAL FOREST, YAVAPAI AND COCONINO COUNTIES, ARIZONA (USDA-FS-DES-(ADM)-R3-76-03)	ER2	J
D-AFS-L61053-WA:	TWISP-WINTROP-CONCONULLY PLANNING UNIT, LAND USE PLAN, OKANOGAN NATIONAL FOREST, WASHINGTON	LO2	K
D-AFS-L61067-ID:	TWELVEMILE PLANNING UNIT, LAND USE PLAN, SALMON NATIONAL FOREST, LEMHI COUNTY, IDAHO (USDA-FS-DES-(ADM)-R4-76-10)	ER2	K
D-AFS-L61065-ID:	RED RIVER PLANNING UNIT, MULTIPLE USE PLAN, NEZPERCE NATIONAL FOREST, IDAHO COUNTY, IDAHO (USDA-FS-R1(17)-DES-ADM-R1-76-11)	LO2	K
D-AFS-L65016-AK:	PACIFIC NORTHERN TIMBER COMPANY, TIMBER SALE 1977-1981 OPERATING PERIOD, TONGASS NATIONAL FOREST, WRANGELL, PTOLIN, WORONKOFSKI, ZAREMBO AND MITCOF ISLANDS, ALASKA	ER2	K

APPENDIX I

ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH
COMMENTS WERE ISSUED BETWEEN
MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
D-AFS-L65017-AK:	PASSAGE CANAL SALVAGE TIMBER SALE, CHUGACH NATIONAL FOREST, ALASKA	LO1	K
D-AFS-L82001-00:	COOPERATIVE WESTERN SPRUCE BUDWORM PEST MANAGEMENT PLAN, SPRING AND SUMMER 1976, OREGON AND WASHINGTON (USDA-FS-R6-DES(ADM)-76-7)	LO1	K
D-REA-G07005-AR:	FLINT CREEK POWER PLANT, BENTON COUNTY, ARKANSAS	EU2	G
D-REA-H09000-KS:	GAS TURBINE NO. 2, GARDEN CITY POWER PLANT, FINNEY COUNTY, KANSAS	LO2	H
D-REA-J07002-WY:	MISSOURI BASIN POWER PROJECT, WHEATLAND GENERATING STATION UNITS 1, 2, AND 3 AND ASSOCIATED TRANSMISSION AND GREYROCKS RESERVOIR, PLATTE COUNTY, WYOMING (USDA-REA-(ADM)-76-2-D)	ER2	I
D-SCS-H36022-IA:	LITTLE RIVER WATERSHED, DECATUR COUNTY, IOWA	ER2	H
D-SCS-H36024-IA:	THE LITTLE SIOUX RIVER WATERSHED FLOOD PREVENTION PROJECT, IOWA (USDA-SCS-EIS-WS-76-1)	ER2	H
D-SCS-J38001-MT:	BOULDER RIVER WATERSHED, JEFFERSON COUNTY, MONTANA	LO1	I
DEPARTMENT OF COMMERCE			
D-NOA-A60045-00:	PROPOSED LISTING OF THE GREEN SEA TURTLE, LOGGERHEAD SEA TURTLE, AND PACIFIC RIDLEY SEA TURTLE AS THREATENED SPECIES UNDER THE ENDANGERED SPECIES ACT OF 1973	ER2	A
D-NOA-B91000-00:	SALMON FOR NEW ENGLAND	LO1	B
DEPARTMENT OF INTERIOR			
D-BLM-J01001-CO:	PROPOSED DEVELOPMENT OF OIL SHALE RESOURCES, COLONY DEVELOPMENT OPERATION, COLORADO	ER2	I
D-NPS-F61008-00:	UPPER ST. CROIX NATIONAL SCENIC RIVERWAY, MINNESOTA AND WISCONSIN	LO1	F

APPENDIX I

ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
DEPARTMENT OF TRANSPORTATION			
D-FAA-C51002-NY:	ESTABLISHMENT OF AN INSTRUMENT LANDING SYSTEM AND MEDIUM INTENSITY APPROACH LIGHTING SYSTEM, WESTCHESTER COUNTY AIRPORT, NEW YORK	LO2	C
D-FAA-E51010-FL:	REPLACEMENT AIRPORT FOR THE EVERGLADES JETPORT, MIAMI, FLORIDA	ER2	E
D-FAA-E51011-MS:	LAUREL MUNICIPAL AIRPORT, LAUREL, JONES COUNTY, MISSISSIPPI	LO2	E
D-FAA-E51012-TN:	GIBSON COUNTY AIRPORT, TRENTON, TENNESSEE	LO2	E
D-FAA-F51005-MI:	PROPOSED DEVELOPMENT AT MOUNT PLEASANT MUNICIPAL AIRPORT, MOUNT PLEASANT, MICHIGAN (AGL-612)	LO2	F
D-FAA-K51005-GU:	DEVELOPMENT AND EXPANSION, GUAM INTERNATIONAL AIR TERMINAL, AGANA NAVAL AIR STATION, GUAM	LO2	J
D-FAA-L51004-WA:	PROPOSED DEVELOPMENT OF RICHLAND AIRPORT, RICHLAND, WASHINGTON	LO1	K
DS-FHW-A41199-KS:	KS-7 FROM JUNCTION KS-12 NORTH TO NORTH JUNCTION KS-10, JOHNSON COUNTY, KANSAS (KANS-72-07-D(S)	LO1	H
DS-FHW-A54023-MD:	NORTHWEST EXPRESSWAY, RELOCATED ROUTE 140, BALTIMORE COUNTY, MARYLAND	LO1	D
D-FHW-B40015-MA:	MA-213, CHELMSFORD, LOWELL AND DRACUT, MIDDLESEX COUNTY, MASSACHUSETTS	LO1	B
D-FHW-C40020-NY:	NY-240, ORCHARD PARK ROAD, ERIE COUNTY, NEW YORK (FHWA-NY-EIS-75-05-D)	LO2	C
D-FHW-E40070-TN:	TN-36, NORTH ERWIN TO SOUTH JOHNSON CITY, UNICOI, CARTER AND WASHINGTON COUNTIES, TENNESSEE (FHWA-TN-EIS-75-03-D)	LO2	E
D-FHW-F40045-IL:	LAKE-HILL AND RICHMOND WAUKEGAN FREEWAY, COOK AND LAKE COUNTIES, ILLINOIS	ER2	F
D-FHW-F40047-WI:	BELKNAP STREET VIADUCT, US-12, SUPERIOR, DOUGLAS COUNTY, WISCONSIN	ER2	F
D-FHW-F40049-IL:	I-255, BRIDGE TO NORTH OF COLUMBIA, MONROE COUNTY, ILLINOIS (IL-75-03-D)	LO2	F

APPENDIX I

ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
D-FHW-F40050-IN:	IN-1, BRIDGE OVER PENN CENTRAL RAILROAD, GREENDALE, DEARBORN COUNTY, INDIANA	LO1	F
D-FHW-F40056-WI:	WI-35, RIVER FALLS BYPASS ROAD, PIERCE AND ST. CROIX COUNTIES, WISCONSIN (FHWA-WIS-EIS-75-10-D)	LO2	F
D-FHW-G40046-TX:	LOOP 463, US 59 TO LOOP 175, VICTORIA COUNTY, TEXAS (TEX-75-13-D)	LO2	G
D-FHW-G40048-AR:	US 71 RELOCATION, FAYETTEVILLE, MCKISSICK CREEK, BENTON COUNTY, ARKANSAS	LO2	G
D-FHW-H40049-MO:	MO-185, FRANKLIN AND WASHINGTON COUNTIES, MISSOURI (MO-75-03-D)	3	H
D-FHW-J40018-CO:	UNION BOULEVARD, COLORADO SPRINGS, EL PASO COUNTY, COLORADO (FHWA-COLO-EIS-75-10-D)	ER2	I
D-FHW-K40034-CA:	EL TORO ROAD BETWEEN TRABUCO ROAD AND LIVE OAK CANYON ROAD, ORANGE COUNTY, CALIFORNIA	ER2	J
D-FHW-K40036-CA:	SACRAMENTO RIVER CROSSING, I-5 TO CA-273, SHASTA COUNTY, CALIFORNIA (FHWA-CA-EIS-76-01-D)	LO2	J
D-FHW-K40037-NV:	I-80, ELKO, NEVADA AND ELKO COUNTIES, NEVADA (FHWA-NV-EIS-76-01-D)	LO2	J
ENERGY RESEARCH & DEVELOPMENT ADMINISTRATION			
D-ERD-A00117-NM:	INTENSE NEUTRON SOURCE FACILITY, LOS ALAMOS, SCIENTIFIC LABORATORY, LOS ALAMOS, NEW MEXICO (ERDA-1548)	LO2	A
D-ERD-A07090-00:	SYNTHETIC FUELS COMMERCIALIZATION PROGRAM (ERDA-1547)	ER2	A
GENERAL SERVICES ADMINISTRATION			
D-GSA-C81002-NY:	FEDERAL CORRECTIONAL INSTITUTION, OTISVILLE, ORANGE COUNTY, NEW YORK	LO2	C
D-GSA-D09002-VA:	VIRGINIA HEATING PLANT, ARLINGTON COUNTY, VIRGINIA	ER2	D
D-GSA-E81009-FL:	PROPOSED FEDERAL BUILDING AND COURTHOUSE, PANAMA CITY, BAY COUNTY, FLORIDA, (EFL76001)	ER2	E

APPENDIX I

ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH
COMMENTS WERE ISSUED BETWEEN
MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
D-GSA-EA1010-FL:	PROPOSED COURTHOUSE ANNEX, MIAMI, DADE COUNTY, FLORIDA (EFL-76002)	LO1	E
D-GSA-EA1011-FL:	MOTOR POOL AND VEHICLE MAINTENANCE FACILITY, MIAMI, DADE COUNTY, FLORIDA (EFL 76003)	LO2	E
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT			
D-HUD-D85004-MD:	BOX HILL DEVELOPMENT, BEL AIR, HARFORD COUNTY, MARYLAND	ER2	D
D-HUD-E28008-AL:	STEWARTVILLE COMMUNITY PUBLIC WATER SYSTEM, (CDBG), COOSA AND TALLADEGA COUNTIES, ALABAMA	LO2	E
D-HUD-G85010-AR:	WATER AND SEWERAGE IMPROVEMENTS, (CDBG) WASHINGTON AND BENTON COUNTIES, ARKANSAS	LO1	G
D-HUD-G85011-NM:	EXTENSION OF WATER AND SEWER TRUNK LINES (CDBG), HOBBS, LEA COUNTY, NEW MEXICO	LO1	G
D-HUD-J85003-CO:	WOODWEST, PLANNED UNIT DEVELOPMENT, LARIMER COUNTY, COLORADO	LO1	I
D-HUD-K40035-CA:	BUENA VENTHRA DRIVE, REDDING, SHASTA COUNTY, CALIFORNIA (HUD-R09)	3	J
D-HUD-K85001-CA:	WOODBRIDGE VILLAGE, IRVINE, ORANGE COUNTY, CALIFORNIA (HUD-R09-EIS-30)	ER2	J
D-HUD-K89007-CA:	LOW-INCOME MULTI-SERVICE CENTER, LIVERMORE, CONTRA COASTA COUNTY, CALIFORNIA	LO2	J
D-HUD-K89009-CA:	CENTER CITY PROJECT (CDBG), NATIONAL CITY, SAN DIEGO COUNTY, CALIFORNIA	LO2	J
NATIONAL AERONAUTICS AND SPACE ADMINISTRATION			
D-NAS-K12001-CA:	OVERLAND TRANSPORT OF NASA SPACE SHUTTLE BETWEEN PALMDALE AND EDWARDS AIR FORCE BASE, LOS ANGELES AND KERN COUNTIES, CALIFORNIA	LO1	J
NEW ENGLAND RIVER BASIN COMMISSION			
D-NRB-B36009-00:	THE RIVER REACH, FLOOD DAMAGE REDUCTION AND FLOOD PLAIN MANAGEMENT, CONNECTICUT RIVER BASIN, CONNECTICUT	LO1	B
NUCLEAR REGULATORY COMMISSION			
D-NRC-C06002-NY:	STERLING POWER PROJECT UNIT 1, ROCHESTER GAS AND ELECTRIC CORPORATION, DOCKET NO. STN 50-485, CAYUGA COUNTY, NEW YORK (NUREG-75/093)	ER2	C

APPENDIX II

DEFINITIONS OF CODES FOR THE GENERAL NATURE OF EPA COMMENTS

ENVIRONMENTAL IMPACT OF THE ACTION

LO--Lack of Objection

EPA has no objections to the proposed action as described in the draft impact statement; or suggests only minor changes in the proposed action.

ER--Environmental Reservations

EPA has reservations concerning the environmental effects of certain aspects of the proposed action. EPA believes that further study of suggested alternatives or modifications is required and has asked the originating Federal agency to reassess these impacts.

EU--Environmentally Unsatisfactory

EPA believes that the proposed action is unsatisfactory because of its potentially harmful effect on the environment. Furthermore, the Agency believes that the potential safeguards which might be utilized may not adequately protect the environment from hazards arising from this action. The Agency recommends that alternatives to the action be analyzed further (including the possibility of no action at all).

ADEQUACY OF THE IMPACT STATEMENT

Category 1--Adequate

The draft impact statement adequately sets forth the environmental impact of the proposed project or action as well as alternatives reasonably available to the project or action.

Category 2--Insufficient Information

EPA believes that the draft impact statement does not contain sufficient information to assess fully the environmental impact of the proposed project or action. However, from the information submitted, the Agency is able to make a preliminary determination of the impact on the environment. EPA has requested that the originator provide the information that was not included in the draft statement.

Category 3--Inadequate

EPA believes that the draft impact statement does not adequately assess the environmental impact of the proposed project or action, or that the statement inadequately analyzes reasonable available alternatives. The Agency has requested more information and analysis concerning the potential environmental hazards and has asked that substantial revision be made to the impact statement.

APPENDIX III

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR
WHICH COMMENTS WERE ISSUED BETWEEN
MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
CORPS OF ENGINEERS			
F-COE-A32508-VA:	EXTENSION OF SOUTHERN BRANCH OF THE ELIZABETH RIVER, CHESAPEAKE, VIRGINIA	EPA RECOMMENDED THAT THE PROJECT BE DELAYED UNTIL INFORMATION IS GATHERED TO DEMONSTRATE THAT IT WILL NOT RESULT IN SIGNIFICANT KEPONE RELATED ADVERSE ENVIRONMENTAL EFFECTS. ADDITIONALLY THE EIS DOES NOT ADEQUATELY ADDRESS THE IMPACT OF DREDGE SPOIL DISPOSAL ON WETLANDS IN THE AREA AND EPA REQUESTED AN OPPORTUNITY TO REVIEW THE DISPOSAL SITES IN DETAIL PURSUANT TO ITS RESPONSIBILITIES UNDER SECTION 404 OF THE FWPCA.	D
F-COE-A35136-MS:	BULK TRANSFER TERMINAL, BAYOU CASOTTE, PASCAGOULA, JACKSON COUNTY, MISSISSIPPI	GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	E
F-COE-C36013-NY:	OPERATIONS AND MAINTENANCE, GREAT SODUS HARBOR, WAYNE COUNTY, LITTLE SODUS BAY HARBOR, CAYUGA COUNTY, OSWEGO HARBOR, OSWEGO COUNTY, NEW YORK	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	C
F-COE-E35006-FL:	PERMIT APPLICATION BY DELTONA CORPORATION, MARCO ISLAND, COLLIER COUNTY, FLORIDA	EPA DETERMINED THIS PROPOSED ACTION TO BE ENVIRONMENTALLY UNSATISFACTORY FROM THE STANDPOINT OF ENVIRONMENTAL QUALITY AND RECOMMENDED THAT THE THREE PERMITS WHICH ARE THE SUBJECT OF THE EIS BE DENIED. PURSUANT TO EPA'S RESPONSIBILITIES UNDER SECTION 309(B) OF THE CLEAN AIR ACT, EPA REFERRED THIS PROPOSED ACTION TO THE COUNCIL ON ENVIRONMENTAL QUALITY AS ENVIRONMENTALLY UNSATISFACTORY FROM THE STANDPOINT OF ENVIRONMENTAL QUALITY. THE PROPOSED ACTION WOULD AUTHORIZE THE DESTRUCTION OF APPROXIMATELY 2,200 ACRES OF HIGHLY PRODUCTIVE HABITAT, ALTERATION AND DEGRADATION OF 735 ACRES OF PRODUCTIVE BAY BOTTOM, AND WOULD GENERALLY DEGRADE THE PHYSICAL, CHEMICAL AND BIOLOGICAL ASPECTS OF WATER QUALITY. FURTHERMORE, EPA'S COMMENTS POINTED OUT THAT ALTERNATIVES ARE AVAILABLE WHICH COULD CAUSE MARKEDLY LESS ENVIRONMENTAL DAMAGE AND REQUESTED THAT EPA BE NOTIFIED PRIOR TO THE ISSUANCE OF THE PERMITS, IF A DECISION IS MADE TO ISSUE THEM, IN ORDER TO CONSIDER THE MERITS OF A SECTION 404(C) DETERMINATION.	A
F-COE-F07002-IL:	COLLINS GENERATING STATION OF THE COMMONWEALTH, EDISON COMPANY, GRUNDY COUNTY, ILLINOIS	GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. FROM INFORMATION PROVIDED IN THE FINAL EIS AND STATIONARY SOURCE DISPERSION MODELING, EPA HAS DETERMINED THAT AMBIENT AIR VIOLATIONS COULD POSSIBLY BE EXCEEDED. HOWEVER, TAKING INTO ACCOUNT THE PREDICTIVE ACCURACY OF THE MODELS, THE LIKELIHOOD OF AN AIR QUALITY VIOLATION IS REMOTE. TO ASSURE AMBIENT AIR QUALITY IS MAINTAINED, EPA RECOMMENDED THAT AN OPERATIONAL NETWORK OF CONTINUOUS SO_2 MONITORING BE MAINTAINED.	F

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
F-COE-F32005-IL:	ILLINOIS WATERWAY, NINE FOOT CHANNEL, OPERATION AND MAINTENANCE, ILLINOIS	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	F
F-COE-F32011-MI:	ONTONAGON HARBOR, OPERATION AND MAINTENANCE, ONTONAGON COUNTY, MICHIGAN	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA BELIEVES FURTHER CONSIDERATION SHOULD BE GIVEN TO DESCRIBING THE TEMPORARY HOLDING AREA ADJACENT TO THE WEST PIER, THE QUALITY OF RETURN DRAINAGE AND DISCUSSING THE ALTERNATIVES OF REDUCING PROJECT DEPTHS AND RECLASSIFYING THE PROJECT TO AN "INACTIVE" STATUS.	F
F-COE-F32019-OH:	ASHTABULA HARBOR, OPERATION AND MAINTENANCE, ASHTABULA COUNTY, OHIO	GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, EPA REQUESTED COE FULFILL THEIR RESPONSIBILITIES TO PROPERLY MAINTAIN THE HARBOR IN COMPLIANCE WITH SECTION 13 OF THE 1899 RIVERS AND HARBORS ACT AND SECTION 404 OF P.L. 92-500.	F
F-COE-F32028-OH:	OPERATION AND MAINTENANCE, ROCKY RIVER HARBOR, CUYAHOGA COUNTY, OHIO	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	F
F-COE-F35012-WI:	OPERATION AND MAINTENANCE, CORNUCOPIA AND PORT WING HARBORS, HAYFIELD COUNTY, WISCONSIN	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	F
DEPARTMENT OF AGRICULTURE			
D-AFS-A61217-AZ:	MOGOLLON RIM AREA LAND USE PLAN, COCONINO, SITGREAVES AND TONTO NATIONAL FORESTS, NAVAJO, COCONINO AND GILA COUNTIES, ARIZONA	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	J
F-SCS-B36003-ME:	TWENTY-FIVE MILE STREAM WATERSHED, WALDO, KENNEBEC, PENOBSCOT AND SOMERSET COUNTIES, MAINE	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	B
F-SCS-E36031-SC:	SOUTH TYGER RIVER WATERSHED, GREENVILLE COUNTY, SOUTH CAROLINA	GENERALLY, EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, THE EIS FAILED TO ADDRESS SOME ADVERSE ENVIRONMENTAL EFFECTS ON WATER QUALITY. SPECIFICALLY, THE STREAM WILL HAVE AN INCREASE IN WATER TEMPERATURE DURING THE SUMMER MONTHS, WITH A CORRESPONDING DECREASE IN DISSOLVED OXYGEN AND THE OVERALL ASSIMILATIVE CAPACITY OF THE STREAM BELOW THE DAM WILL BE DECREASED.	E
F-SCS-F36015-IN:	ANDERSON RIVER WATERSHED, CRAWFORD, DUBOIS, PERRY AND SPENCER COUNTIES, INDIANA	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	F
DEPARTMENT OF DEFENSE			
F-UAF-A12033-00:	LINCOLN EXPERIMENTAL SATELLITES 8 AND 9 PROGRAM	EPA EXPRESSED CONCERN OVER THE ADEQUACY OF THE AIR FORCE TREATMENT OF POTENTIAL PUBLIC HEALTH EFFECTS DUE TO THE ACCIDENTAL RELEASE OF RADIOACTIVE MATERIAL FROM THE POWER GENERATOR IN THE EXPERIMENTAL SATELLITES. EPA URGED THE AIR FORCE TO MAKE A MORE ADEQUATE AND OPEN ASSESSMENT OF POTENTIAL PUBLIC HEALTH IMPACTS FOR ANY FUTURE SIMILAR ACTIONS IN THIS PROGRAM.	A

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
FS-USN-E11002-MS:	RELOCATION OF NAVAL OCEANOGRAPHIC CENTER, BAY ST. LOUIS, MISSISSIPPI	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	E
DEPARTMENT OF THE INTERIOR			
F-IBR-G07002-NM:	PROPOSED WESTERN GASIFICATION COMPANY COAL GASIFICATION PROJECT AND EXPANSION OF NAVAJO MINE BY UTAH INTERNATIONAL INC., SAN JUAN COUNTY, NEW MEXICO	EPA CONTINUES TO HAVE RESERVATIONS CONCERNING THE PROBABLE CUMULATIVE ADVERSE SECONDARY IMPACTS WHICH THIS PROJECT, THE EL PASO COMPLEX, AND THE SAN JUAN AND FOUR CORNERS POWER PLANTS ARE LIKELY TO HAVE UPON THE NATURAL AND HUMAN ENVIRONMENTS OF THE PROJECT AREA. EPA HAS REQUESTED THAT MITIGATIVE MEASURES BE PROVIDED THROUGH DEVELOPMENT OF A WORKABLE LAND USE PLAN.	G
DEPARTMENT OF TRANSPORTATION			
F-FAA-D51002-VA:	BROOKNEAL MUNICIPAL AIRPORT, CAMBELL COUNTY, VIRGINIA	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	D
NF-FHW-A41774-OH:	OH-107, MONTPELIER, WILLIAMS COUNTY, OHIO	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE NEGATIVE FINAL EIS.	F
F-FHW-A41901-VA:	I-595, ARLINGTON COUNTY, VIRGINIA	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	D
F-FHW-E40030-NC:	I-85 FROM NC-2025 EAST OF HOLLY GROVE TO GROOMETOWN, DAVIDSON, GUILFORD AND RANDOLPH COUNTIES, NORTH CAROLINA	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	E
F-FHW-F40005-WI:	WI-19, WATERLOO-WATERTOWN ROAD, HUBBLETON BRIDGE AND APPROACHES, DODGE AND JEFFERSON COUNTIES, WISCONSIN (FHWA-WIS-EIS-74-10-F)	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	F
F-FHW-J40017-CO:	I-70, GLENWOOD CANYON, DOTSERO-WEST, COLORADO	BECAUSE OF AN INADEQUATELY PREPARED FINAL EIS, EPA HAS NOT BEEN ABLE TO ASSESS THE FULL ENVIRONMENTAL IMPACT OF THE PROJECT. IN ADDITION, THE FINAL EIS IS ESSENTIALLY UNRESPONSIVE TO THE CONCERNS RAISED BY RESPONSIBLE GROUPS AND INDIVIDUALS DURING THE REVIEW OF THE DRAFT EIS. THE MAJOR REASON FOR THIS IS THE LACK OF SPECIFIC DESIGN ALTERNATIVES FOR THE PROJECT, WHICH EPA BELIEVES IS VERY IMPORTANT FOR A HIGHWAY PROJECT THROUGH THIS ENVIRONMENTALLY UNIQUE CANYON.	I
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT			
F-HUD-D89015-PA:	EASTWICK URBAN RENEWAL, PHILADELPHIA, PENNSYLVANIA	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	D
F-HUD-F38001-IL:	PROJECT NO. 38, DRAINAGE WAY CLEANING (CDBG), CARBONDALE, ILLINOIS	EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS.	F
F-HUD-F85004-IL:	WESTBURY SUBDIVISION, HOFFMAN ESTATES, COOK COUNTY, ILLINOIS (HUD-R05-EIS-75-02-F)	GENERALLY, MOST OF EPA'S CONCERNS WERE ADEQUATELY ADDRESSED IN THE FINAL EIS. HOWEVER, IT SHOULD NOTED THAT EPA'S COMMENTS REGARDING WATER SUPPLY FOR THE PROPOSED DEVELOPMENT WERE NOT FULLY ADDRESSED.	F

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR
WHICH COMMENTS WERE ISSUED BETWEEN
MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	SOURCE FOR COPIES OF COMMENTS
CORPS OF ENGINEERS		
F-COE-A32512-TX:	MAINTENANCE DREDGING, MATAGORDA SHIP CHANNEL, TEXAS	G
F-COE-B35002-CT:	MAINTENANCE DREDGING PROJECT, BRANFORD HARBOR, NEW HAVEN COUNTY, CONNECTICUT	B
F-COE-D32003-WV:	KANAWHA RIVER NAVIGATION SYSTEM, FAYETTE, MASON, KANAWHA, AND PUTNAM COUNTIES, WEST VIRGINIA	D
F-COE-D32004-PA:	OPERATION AND MAINTENANCE OF THE NAVIGATION SYSTEM, ALLEGHENY RIVER (MILE 0 TO MILE 72), PENNSYLVANIA	D
F-COE-E32007-KY:	KENTUCKY RIVER NAVIGATION PROJECT, OPERATION AND MAINTENANCE, EASTERN KENTUCKY	E
F-COE-E32016-FL:	LONGBOAT PASS NAVIGATION PROJECT, MANATEE COUNTY, FLORIDA	E
F-COE-E35007-SC:	GEORGETOWN HARBOR, MAINTENANCE DREDGING, GEORGETOWN COUNTY, SOUTH CAROLINA	E
F-COE-G32008-TX:	GULF INTRACOASTAL WATERWAY, TEXAS SECTION, MAIN CHANNEL AND TRIBUTARIES, TEXAS	G
F-COE-G32018-TX:	CORPUS CHRISTI SHIP CHANNEL, MAINTENANCE DREDGING, NUECES COUNTY, TEXAS	G
F-COE-G34015-TX:	MAINTENANCE DREDGING, GALVESTON HARBOR AND CHANNEL, GALVESTON COUNTY, TEXAS	G
F-COE-G36026-LA:	WATER SUPPLY AND FLOOD CONTROL, MISSISSIPPI RIVER AND TRIBUTARIES, TECHE-VERMILION BASINS, LOUISIANA	G

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	SOURCE FOR COPIES OF COMMENTS
F-COE-G99002-OK:	FORT HOWARD PAPER COMPANY, RECYCLED DEINKED PULP AND PAPER MILL, MUSKOGEE COUNTY, OKLAHOMA	G
F-COE-L36013-OR:	OPERATION AND MAINTENANCE OF JETTIES AND DREDGING PROJECT, TILLAMOOK ESTUARY, TILLAMOOK COUNTY, OREGON	K
F-COE-L36020-OR:	CHETCO, COQUILLE AND ROGUE RIVER ESTUARIES, PORT ORFORD, OREGON	K
DEPARTMENT OF AGRICULTURE		
F-AFS-J65021-WY:	TIMBER MANAGEMENT PLAN, SHOSHONE NATIONAL FOREST, WYOMING	I
F-AFS-K08002-NV:	BUCKEYE-ROUND HILL POWER TRANSMISSION LINE, TOIYABE NATIONAL FOREST, DOUGLAS COUNTY, NEVADA (USDA-FS-FES(ADM)-76-01)	J
F-AFS-L61030-ID:	MULTIPLE LAND USE PLAN, STILLMAN POINT PLANNING UNIT, NEZPERCE NATIONAL FOREST, GRANGEVILLE, IDAHO, (USDA-FS-FES(ADM)-R1-17-75-7)	K
F-AFS-L61042-AK:	WEST CHICHAGOF-YAKOBI ISLAND STUDY AREA, ALASKA (USDA-FS-R10-FES-ADM-75-10)	K
F-AFS-L61046-ID:	HORSE CREEK ADMINISTRATIVE RESEARCH PROJECT, NEZPERCE NATIONAL FOREST, IDAHO COUNTY, IDAHO (USDA-FS-R1-FES-ADM-75-5)	K
F-AFS-L65012-ID:	PROPOSED TIMBER MANAGEMENT PLAN, PAYETTE NATIONAL FOREST, WASHINGTON, IDAHO, ADAMS, AND VALLEY COUNTIES, IDAHO (USDA-FS-FES(ADM)-R4-75-1	K
F-AFS-L65010-00:	VEGETATION MANAGEMENT WITH HERBICIDES, NORTHWEST REGION, OREGON, WASHINGTON AND DEL NORTE AND SISKIYOU COUNTIES, CALIFORNIA (USDA-FS-DES-R6-75-/8)	K

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	SOURCE FOR COPIES OF COMMENTS
F-AFS-L65015-AK:	ALASKA LUMBER AND PULP COMPANY TIMBER SALE 1976-1981 OPERATING PERIOD, TONGASS NATIONAL FOREST, ALASKA (USDA-FS-WO-FES-ADM-76-03)	K
F-REA-G05002-LA:	BIG CAJON NO. 2, POINT COUPEE PARISH, LOUISIANA (USDA-REA-EIS(ADM)75-12-F)	G
F-SCS-E36011-MS:	OKATOMA CREEK WATERSHED, COVINGTON, FORREST, JONES, SIMPSON, AND SMITH COUNTIES, MISSISSIPPI	E
F-SCS-E36016-MS:	SHUQUALAK CREEK WATERSHED PROJECT, NOXUBEE AND KEMPER COUNTIES, MISSISSIPPI	E
F-SCS-E36022-NC:	SECOND BROAD RIVER WATERSHED PROJECT, MCDOWELL, RUTHERFORD, AND CLEVELAND COUNTIES, NORTH CAROLINA (USDA-SCS-EIS-WS-(ADM)-76-5-(F)-NC)	E
F-SCS-E36028-NC:	BEAR SWAMP WATERSHED PROJECT, CHOWAN AND PERQUIMANS COUNTIES, NORTH CAROLINA (USDA-SCS-WS-EIS(ADM)-75-6(F)-NC)	E
F-SCS-G36031-AR:	SOUTH FOURCHE WATERSHED, PERRY, YELL, SALINE AND GARLAND COUNTIES, ARKANSAS	G
F-SCS-G36035-AR:	UPPER PETIT JEAN WATERSHED, LOGAN, SCOTT, AND SEBASTIAN COUNTIES, ARKANSAS	G
DEPARTMENT OF DEFENSE		
F-USA-G11001-NM:	WHITE SANDS MISSILE RANGE, OTERO COUNTY, NEW MEXICO	G
F-USA-J20003-UT:	DISPOSAL OF TOXIC RESIDUE, WEST GRANITE DISPOSAL AREA, DUGWAY PROVING GROUND, UTAH	I

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FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	SOURCE FOR COPIES OF COMMENTS
DEPARTMENT OF INTERIOR		
F-NPS-G65006-NM:	BANDELIER NATIONAL MONUMENT, LOS ALAMOS, SANTA FE AND SANDOVAL COUNTIES, NEW MEXICO (FES 76-11)	G
F-NPS-K61002-AZ:	DEVELOPMENT CONCEPT PLAN, GRAND CANYON VILLAGE, GRAND CANYON NATIONAL PARK, ARIZONA (FES 76-9)	J
DEPARTMENT OF TRANSPORTATION		
FS-DOT-A80097-CT:	I-86, MANCHESTER TO VERNON, HARTFORD AND TOLLAND COUNTIES, CONNECTICUT (FHWA-CONN-EIS-71-13-F)	B
FS-FAA-A52081-00:	CONCORD SUPERSONIC TRANSPORT AIRCRAFT, SST, LIMITED COMMERCIAL SERVICE TO JOHN F. KENNEDY INTERNATIONAL AIRPORT, NEW YORK AND DULLES INTERNATIONAL AIRPORT, VIRGINIA	A
F-FHW-A81898-KS:	IMPROVEMENT OF CLINTON PARKWAY, LAWRENCE, DOUGLAS COUNTY, KANSAS	H
F-FHW-A82194-AR:	US 67, BALD KNOB TO NEWPORT, WHITE AND JACKSON COUNTIES, ARKANSAS (FHWA-ARK-EIS-75-01-F)	G
F-FHW-A82202-FL:	US 27, FL-25, FROM STATE ROAD 826, DADE COUNTY, TO SOUTH BAY IN PALM BEACH COUNTY, FLORIDA	E
F-FHW-B80010-NH:	NH-9 BYPASS, KEENE, CHESHIRE COUNTY, NEW HAMPSHIRE (FHWA-NH-EIS-75-01-F)	B
F-FHW-B80012-NH:	NH-101, MILFORD, HILLSBOROUGH COUNTY, NEW HAMPSHIRE (FHWA-NH-EIS-75-02-F)	B
F-FHW-C80011-NY:	INTERSTATE ROUTE 88, NEW YORK	C
F-FHW-E80007-TN:	TN-55 BY-PASS, MCMINNVILLE, WARREN COUNTY, TENNESSEE	E

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FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	SOURCE FOR COPIES OF COMMENTS
NF-FHW-E40034-NC:	NC-16, CHARLOTTE TO NC-73, MECKLENBURG, GASTON AND LINCOLN COUNTIES, NORTH CAROLINA	E
NF-FHW-E40041-NC:	STREET AND TRACK IMPROVEMENTS, GASTONIA, GASTON COUNTY, NORTH CAROLINA	E
F-FHW-E40044-GA:	US 78, OCONEE AND CLARKE COUNTIES, GEORGIA	E
F-FHW-E40048-AL:	WEST LEE STREET INTERCHANGE, PROJECT US 4934 (101), CHICKASAW, MOBILE COUNTY, ALABAMA	E
F-FHW-H40012-IA:	US 61, MUSCATINE BYPASS, MUSCATINE COUNTY, IOWA (FHWA-IOWA-EIS-74-08-F)	H
F-FHW-J40013-WY:	I-80, CHEYENNE SPUR, LARAMIE COUNTY, WYOMING	I
F-FHW-L40024-WA:	WA-500, JUNCTION I-5 AT 39TH STREET TO WA-503, VANCOUVER, CLARK COUNTY, WASHINGTON	K
FEDERAL POWER COMMISSION		
F-FPC-G03002-00:	ARKANSAS LOUISIANA GAS COMPANY, DOCKET NO. 71-122, NATURAL GAS CURTAILMENT PLAN	A
GENERAL SERVICES ADMINISTRATION		
F-GSA-K81004-CA:	LEASE CONSTRUCTION OF SOCIAL SECURITY ADMINISTRATION DATA CENTER, SALINAS, MONTEREY COUNTY, CALIFORNIA (ECA-76002)	J

APPENDIX IV

FINAL ENVIRONMENTAL IMPACT STATEMENTS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	SOURCE FOR COPIES OF COMMENTS
DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE		
F-HEW-A81078-MO:	ST. FRANCIS MEDICAL CENTER, CAPE GIRARDEAU, MISSOURI	H
DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT		
F-HUD-E28006-AL:	TALLAPOSSA COUNTY WATER SUPPLY SYSTEM (CDBG) DAVISTON-NEW SITE, TALLAPOSSA COUNTY, ALABAMA	E
F-HUD-G85004-AR:	WATER TREATMENT PLANT IMPROVEMENTS, OSCEOLA, ARKANSAS	G
F-HUD-H91001-NB:	EAST OMAHA RELOCATION AND LAND DEVELOPMENT PROJECT C-2, OMAHA, DOUGLAS COUNTY, NEBRASKA	H
VETERANS ADMINISTRATION		
F-VAD-E81006-GA:	420 BED REPLACEMENT AND RELOCATION VETERANS ADMINISTRATION HOSPITAL, AUGUSTA, RICHMOND COUNTY, GEORGIA	E

APPENDIX V

REGULATIONS, LEGISLATION AND OTHER FEDERAL AGENCY ACTIONS FOR WHICH COMMENTS WERE ISSUED BETWEEN MARCH 1, 1976 AND MARCH 31, 1976

IDENTIFYING NUMBER	TITLE	GENERAL NATURE OF COMMENTS	SOURCE FOR COPIES OF COMMENTS
CORPS OF ENGINEERS			
R-COE-A28006-00:	33 CFR PART 214, EMERGENCY SUPPLIES OF DRINKING WATER, EMERGENCY EMPLOYMENT OF ARMY AND OTHER RESOURCES	EPA HAD NO OBJECTIONS TO THE PROPOSED REGULATION. HOWEVER, SEVERAL SUGGESTIONS WERE MADE FOR CONSIDERATION IN AMENDING THE PROPOSED ORDER. THE SUGGESTIONS INCLUDED MODIFICATION TO FACILITATE THE USE OF THE CORPS' PROGRAM IN STATE PLANS FOR THE PROVISION OF SAFE DRINKING WATER UNDER EMERGENCY CIRCUMSTANCES.	A
DEPARTMENT OF THE INTERIOR			
R-BLM-A01033-00:	43 CFR PART 3520, PROSPECTING PERMITTEES, ISSUANCE OF LEASES	EPA MADE GENERAL COMMENTS REGARDING THE ROLE OF THE NATIONAL ENVIRONMENTAL POLICY ACT IN AFFECTING THE USDI DISCRETIONARY AUTHORITIES WITH RESPECT TO PERMIT ISSUANCE AND THE IMPOSITION OF LEASE STIPULATIONS. OTHER COMMENTS RELATED TO THE NEED FOR INCLUDING DEFINITION OF COST IN THE REGULATIONS, THE REPORTING OF REVENUE, AND THE DETERMINATION OF PREFERENCE RIGHT LEASES.	A
G-DOI-A07091-00:	GUIDELINES FOR PREPARATION OF ENVIRONMENTAL REPORTS FOR FOSCIL FUEL STEAM ELECTRIC GENERATING STATIONS	EPA FEELS THAT USDI PRESENTED A COMPREHENSIVE SET OF GUIDELINES WHICH SHOULD CONTRIBUTE SIGNIFICANTLY TO THE PREPARATION OF ENVIRONMENTAL IMPACT STATEMENTS FOR FOSSIL FUEL STEAM ELECTRIC GENERATING STATIONS. HOWEVER, EPA FEELS THAT MORE EXPLICIT GUIDANCE IS NECESSARY ON THE ACCEPTABLE METHODOLOGY FOR ELECTRIC POWER DEMAND PROJECTIONS AND THE CALCULATION OF ECONOMIC COSTS AND BENEFITS. IN ADDITION, THE "SOCIOECONOMIC PROFILE" SECTION OF THE GUIDELINES SHOULD BE DESCRIBED IN TERMS OF THE WEST AS WELL AS THE EAST.	A
DEPARTMENT OF TRANSPORTATION			
R-DOT-A20017-00:	49 CFR PARTS 170-189, HAZARD INFORMATION SYSTEMS	EPA'S COMMENTS ON THE PROPOSED RULEMAKING REFLECTED THE AGENCY'S CONCERNS REGARDING HAZARDOUS WASTE MANAGEMENT AND AGENCY'S RESPONSIBILITY TO TO RESPOND TO HAZARDOUS SUBSTANCES SPILLS IN ORDER TO PREVENT OR MINIMIZE DANGER TO THE PUBLIC HEALTH OR WELFARE. THE UNION CARBIDE PROPOSAL WITH SUGGESTED ADDITIONS WAS CHOSEN BY EPA AS REPRESENTING THE MOST FAVORABLE SYSTEM OF ANY OF THOSE PRESENTED IN THE DOT PROPOSAL.	A
R-FAA-A88011-00:	14 CFR PART 36, SUBSONIC TRANSPORT CATEGORY LARGE AIRPLANES AND SUBSONIC TURBOJET POWERED AIRPLANES, PROPOSED NOISE REDUCTION STAGES AND ACOUSTICAL CHANGE REQUIREMENTS.	EPA WITHHELD SUBSTANTIVE COMMENTS ON THE PROPOSED RULEMAKING IN VIEW OF THE PROMULGATION OF EPA'S AIRCRAFT NOISE REGULATIONS TO BE PROPOSED IN THE NEAR FUTURE.	A

APPENDIX VI

SOURCE FOR COPIES OF EPA COMMENTS

A. Public Information Reference Unit (PM-213)
Environmental Protection Agency
Room 2922, Waterside Mall, SW
Washington, D.C. 20460

B. Director of Public Affairs, Region I
Environmental Protection Agency
John F. Kennedy Federal Building
Boston, Massachusetts 02203

C. Director of Public Affairs, Region II
Environmental Protection Agency
26 Federal Plaza
New York, New York 10007

D. Director of Public Affairs, Region III
Environmental Protection Agency
Curtis Building, 6th and Walnut Streets
Philadelphia, Pennsylvania 19106

E. Director of Public Affairs, Region IV
Environmental Protection Agency
1421 Peachtree Street, NE
Atlanta, Georgia 30309

F. Director of Public Affairs, Region V
Environmental Protection Agency
230 South Dearborn Street
Chicago, Illinois 60604

G. Director of Public Affairs, Region VI
Environmental Protection Agency
1600 Patterson Street
Dallas, Texas 75201

H. Director of Public Affairs, Region VII
Environmental Protection Agency
1735 Baltimore Street
Kansas City, Missouri 64108

I. Director of Public Affairs, Region VIII
Environmental Protection Agency
1860 Lincoln Street
Denver, Colorado 80203

J. Director of Public Affairs, Region IX
Environmental Protection Agency
100 California Street
San Francisco, California 94111

K. Director of Public Affairs, Region X
Environmental Protection Agency
1200 Sixth Avenue
Seattle, Washington 98101

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102 Monitor

The 102 Monitor is the monthly publication of the Council on Environmental Quality. In addition to its listing of environmental impact statements which have been filed with the Council under the provisions of the National Environmental Policy Act (NEPA), the Monitor contains a list of EPA's comments, filed under the provisions of section 309 of the Clean Air Act, as amended; items of current concern in NEPA case law; and information on the environmental studies of the Council.

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